

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

FORM 8-K

CURRENT REPORT
Pursuant to Section 13 OR 15(d) of The Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): October 9, 2024

Kairos Pharma, Ltd.

(Exact name of registrant as specified in its charter)

Delaware
(State or other jurisdiction
of incorporation)

001-42275
(Commission
File Number)

46-2993314
(IRS Employer
Identification No.)

2355 Westwood Blvd., #139
Los Angeles CA 90064
(Address of principal executive offices) (Zip Code)

(310) 948-2356
Registrant's telephone number, including area code

N/A
(Former name or former address, if changed from last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instruction A.2. below):

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Securities registered pursuant to Section 12(b) of the Act:

Title of each class	Trading Symbol (s)	Name of each exchange on which registered
Common Stock, par value \$0.001, per share	KAPA	The Nasdaq Stock Market LLC

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).

Emerging growth company

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

Item 8.01 Other Information.

On October 9, 2024, Kairos Pharma Ltd., a Delaware corporation (the “Company”), issued a press release announcing that the Company’s Chief Executive Officer, Dr. John S. Yu, M.D., will participate in a fireside chat at the 2024 Maxim Healthcare Virtual Summit (the “2024 Maxim Healthcare Virtual Summit”) where he will be speaking with Jason McCarthy, Ph.D., Senior Managing Director, Head of Biotechnology Research at Maxim Group.

The 2024 Maxim Healthcare Virtual Summit is being held virtually from October 15 to 17, 2024, and can be accessed by visiting <https://m-vest.com/events/healthcare-10152024>.

On October 10, 2024, the Company updated its corporate presentation that it intends to use at the 2024 Maxim Healthcare Virtual Summit (the “Investor Deck”) and posted it on its website at www.kairospharma.com. A copy of the Investor Deck is attached as Exhibit 99.1 and incorporated herein by reference.

The information included in this Item 8.01, including Exhibit 99.1, is furnished and shall not be deemed “filed” for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the “Exchange Act”), or otherwise subject to liabilities under that section, and shall not be deemed to be incorporated by reference into the filings of the Company under the Securities Act or the Exchange Act, regardless of any general incorporation language in such filings. This Current Report on Form 8-K will not be deemed an admission as to the materiality of any information of the information contained in this Item 8.01, including Exhibit 99.1.

Forward-Looking Statements

This Current Report on Form 8-K contains “forward-looking statements” within the meaning of Section 21E of the Securities Exchange Act of 1934, as amended, and the Private Securities Litigation Reform Act of 1995. Forward-looking statements may relate to statements concerning future results, strategy and plans of the Company (including certain statements which may be identified by the use of the words “plans,” “expects,” “does not expect,” “estimated,” “is expected,” “budget,” “scheduled,” “estimates,” “forecasts,” “intends,” “anticipates,” “does not anticipate” or “believes,” or variations of such words and phrases, or state that certain actions, events or results “may,” “could,” “would,” “might,” “projects,” “will,” “will be taken,” “occur” or “be achieved”). Forward-looking statements are based on the opinions and estimates of management of the Company, as of the date such statements are made, and they are subject to known and unknown risks, uncertainties, assumptions and other factors that may cause the actual results, performance or achievements to be materially different from those expressed or implied by such forward-looking statements. Additional information on these and other factors that may cause actual results and the Company’s performance to differ materially is included in the Company’s Form S-1 and periodic reports filed with the Securities and Exchange Commission, or the SEC. Copies of the Company’s filings with the SEC are available publicly on the SEC’s website at www.sec.gov. Readers are cautioned not to place undue reliance upon any forward-looking statements, which speak only as of the date made. These forward-looking statements are made only as of the date hereof, and the Company undertakes no obligations to update or revise the forward-looking statements, whether as a result of new information, future events or otherwise, except as required by law.

Item 9.01. Financial Statements and Exhibits

(d) Exhibits

<u>Exhibit No.</u>	<u>Exhibit Description</u>
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99.1	Investor Deck
104	Cover Page Interactive Data File (embedded within the Inline XBRL document)

SIGNATURE

Pursuant to the requirements of the Securities and Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Date: October 10, 2024

KAIROS PHARMA, LTD.

By: /s/ John S. Yu
John S. Yu
Chief Executive Officer



**KAIROS
PHARMA**

INVESTOR PRESENTATION

NYSE American: KAPA

kairospharma.com



This presentation may contain “forward-looking statements” regarding the current expectations and projections about future events of Kairos Pharma, Ltd. (“Kairos Pharma” or the “Company”). “Forward-looking statements” (statements as to matters other than historical facts) as defined in the Private Securities Litigation Reform Act of 1995 can be identified by terminology such as: “will,” “potential,” “could,” “can,” “believe,” “intends,” “continue,” “plans,” “expects,” “projects,” “estimates,” “anticipates,” “believes,” or similar language. These statements are based upon current beliefs and expectations and are subject to many risks and uncertainties which are difficult to foresee and predict. No forward-looking statements can be guaranteed, and actual results may differ materially from such statements. The information in this presentation is provided only as of the date of this presentation and Kairos Pharma takes no obligation to update any forward-looking statements contained in this presentation based on new information of future events and/or results. These forward-looking statements are subject to known and unknown risks, uncertainties, assumptions and other factors that could cause the Company’s actual results, performance or achievements to be materially different than any future results, performance or achievements expressed or implied by the forward-looking statements. Actual results may differ materially from those indicated by these forward-looking statements as a result of various important factors, including the Company’s ability to discover and develop its novel product candidates and successfully demonstrate the efficacy and safety of its product candidates; the pre-clinical and clinical results for its product candidates, which may not support further development of product candidates; actions of the Company’s collaborators regarding continued product development and product commercialization; actions of regulatory authorities, which may affect the initiation, timing and progress of clinical trials or the ability of the Company to obtain marketing authorization for its product candidates; the Company’s ability to obtain, maintain and protect its intellectual property; the Company’s ability to enforce its patents against infringers and defend its patent portfolio against challenges from third parties; competition from others using technology similar to the Company’s and others developing products for similar uses; the Company’s ability to manage operating expenses; the Company’s ability to obtain additional funding to support its business activities and establish and maintain its existing and future collaborations and new business initiatives; the Company’s dependence on collaborators and other third parties for development, manufacture, marketing, sales and distribution of products; the outcome of litigation; and unexpected expenditures. Any forward-looking statements represent the Company’s views only as of today and should not be relied upon as representing its views as of any subsequent date. The Company explicitly disclaims any obligation to update any forward-looking statements.

OUR MISSION

Kairos Pharma is dedicated to advancing therapies to overcome critical challenges in cancer drug resistance and immune suppression.

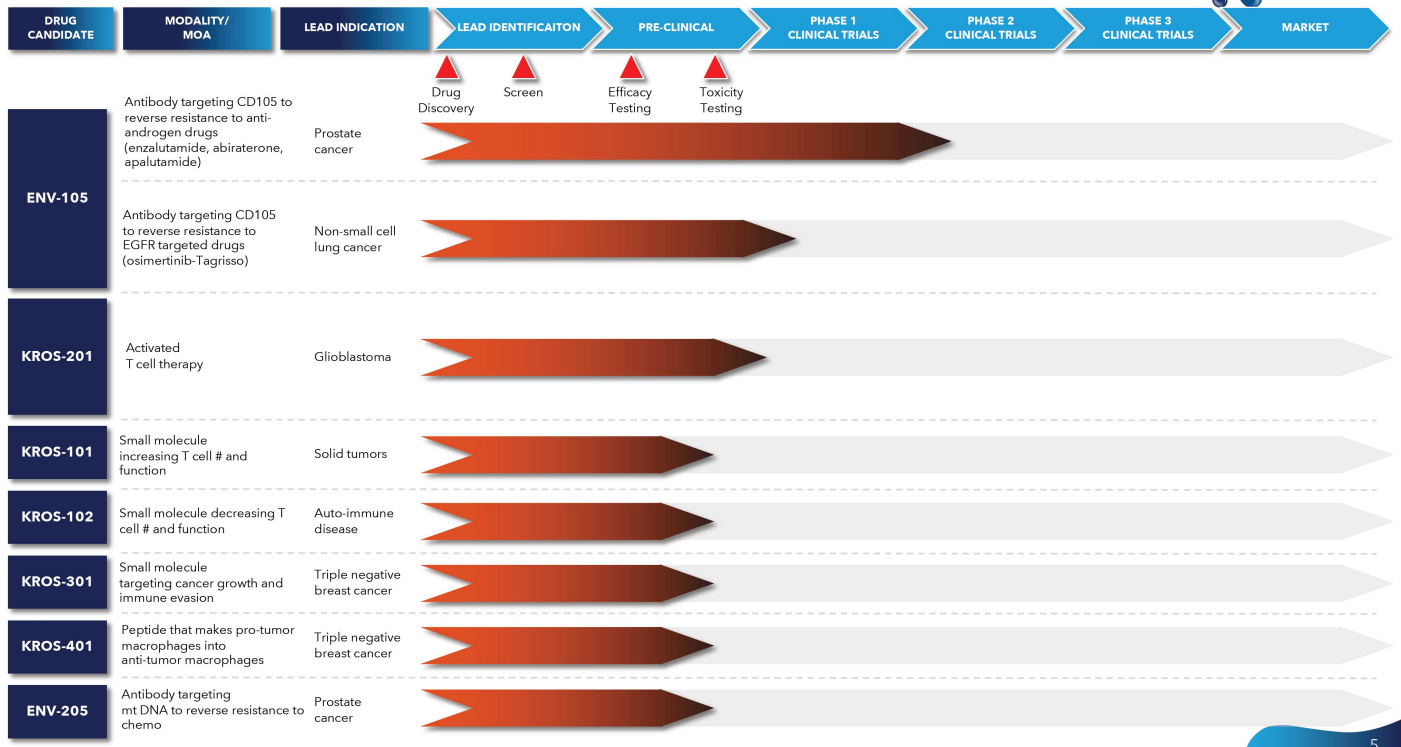


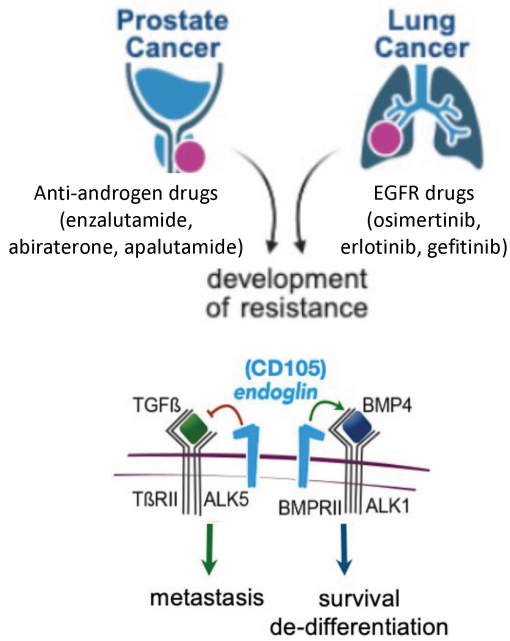
- Three clinical programs already in progress
 - **LEAD DRUG ENV105** in **Phase 2 trial** treating Prostate Cancer - with NIH grant funding
 - **ENV105 Phase 1 trial** treating Non-Small Cell Lung Cancer -with non-dilutive, donor funding
 - **KROS201** cleared IND for Glioblastoma
- Strategic relationship with Cedars-Sinai Medical Center (ranked #2 hospital nationally and #1 in California*) drives clinical trial efficiency (Costs and Enrollment), and streamlines therapeutic innovations
- Our drugs to **reverse cancer drug resistance** are derisked with extensive safety studies and a biomarker identified to treat the most responsive patients
- Our extensive pipeline of drugs have been shown to **reverse immune suppression**
- Extensive IP portfolio valid until 2035 to 2040
- Our technologies target a high value, large market - a fast growing \$11.3 billion anti-androgen therapy prostate cancer market, \$14 billion lung cancer market, and \$118 billion immunotherapy market

* 2022-2023 and 2024-2025 US News and World Report

INNOVATIVE CANCER THERAPEUTICS

New technologies reverse key mechanisms of drug resistance and immune suppression of cancer.





THE PROBLEM:

Cancers become resistant to the drugs that are used to treat them.

Kairos discovered a central resistance mechanism. As patients are treated with cancer drugs, their cancer cells start to make **CD105** on the surface which makes them resistant to the drug.

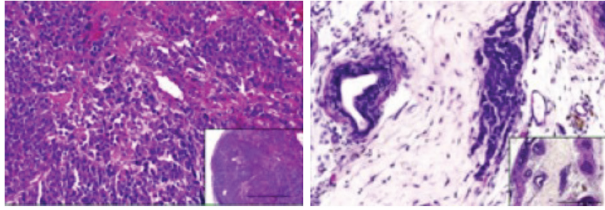
THE SOLUTION:

ENV105 blocks CD105 and reverses this resistance mechanism of prostate and lung cancer drugs (entire class of anti-androgen therapies for prostate cancer like enzalutamide, abiraterone and apalutamide or anti-EGFR therapies like osimertinib [Tagrisso from Astra Zeneca] as well as Tarceva/ Iressa).

REMOVING RESISTANCE IN CANCER:

Although prostate and lung cancer are the first indications for ENV 105, this drug has been shown to be effective in models of colon, breast cancers, and head & neck cancers in the resistance developed against radiation and chemotherapy.

ENV105 reverses resistance to enzalutamide.



Enzalutamide

Enzalutamide+ ENV105

ENV105 allows anti-androgen standard of care drug enzalutamide to work again to kill prostate cancer cells
Left figure with growing cancer cells with enzalutamide alone after resistance developed.
Right figure with dramatic reduction of cancer cells when ENV105 is added to enzalutamide

PHARMACEUTICAL COMPANIES NEED TO ADDRESS THE RESISTANCE THAT DEVELOPS TO THEIR DRUGS.

PREVIOUS PHASE 2 TRIAL RESULTS: 62% CLINICAL BENEFIT RATE

Previous phase 2 trial tested whether ENV 105 could make prostate anti-androgen drugs work again when the cancer became resistant to abiraterone or enzalutamide



Prostate cancer patients that have become resistant to anti-androgen drug

I Abiraterone +
ENV105

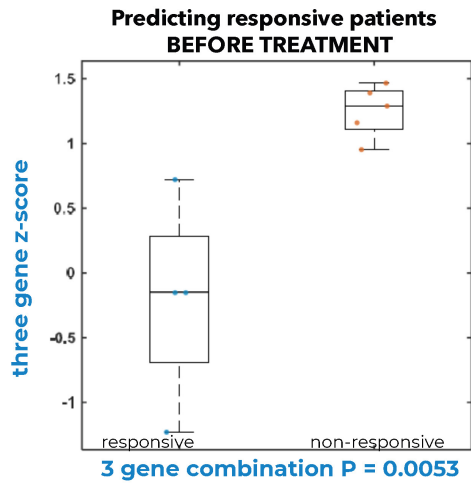
II Enzalutamide +
ENV105

Primary endpoint: change in PSA and radiographic response at two months
ENV105 CLINICAL BENEFIT RATE OF 62% OBSERVED VS 0% EXPECTED AFTER RESISTANCE

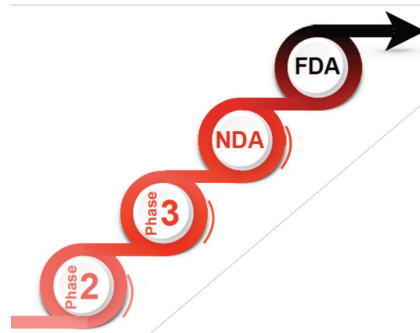
ENV105 is well tolerated
NO GRADE 3-4 TOXICITIES WERE OBSERVED FROM ENV105

BIOMARKER TO PREDICT RESPONSIVENESS TO THERAPY

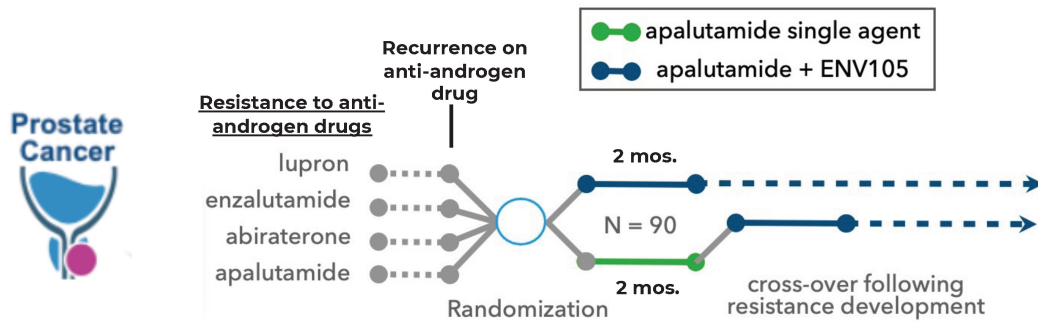
- Biomarker is a genetic test that distinguishes between responsive and non-responsive patients
- Identified biomarkers ensure more successful outcomes in new drug approval (NDA) success
- \$3.2 Million NIH grant to our CSO supports biomarker confirmation study in present phase 2 trial

**NEW DRUG APPROVAL SUCCESS**

55% vs. 76% with biomarker



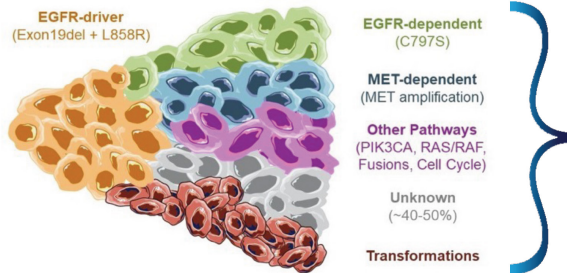
PRESENT RANDOMIZED PHASE 2 TRIAL Apalutamide with or without ENV105



PRIMARY ENDPOINT: Progression free survival

SECONDARY ENDPOINT: Companion biomarker confirmation

NON-SMALL CELL LUNG CANCER BECOMES RESISTANT TO OSIMERTINIB (TAGRISSO)

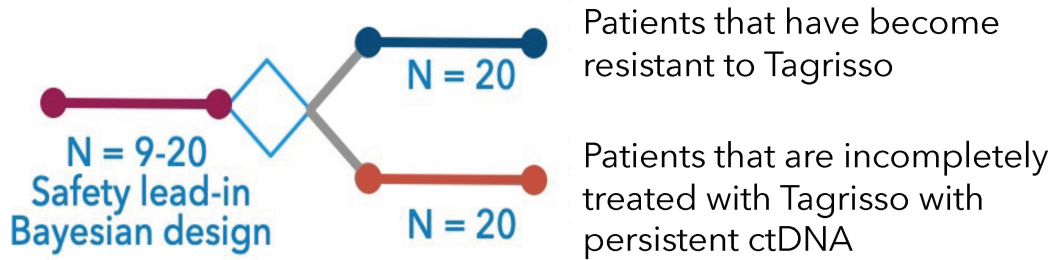


Reardon et al. Annals of Oncology 2017;28:1741. Tagrisso: Annals of Oncology 2016;27:1016. CDK4, cyclin D1, ERK, ERK1/2, mTOR, RAS, RAF, and p53 pathway.

OSIMERTINIB RESISTANCE IS DEPENDENT ON CD105

- Tagrisso treats EGFR driven NSCLC
- 45,000 EGFR driven NSCLC diagnosed last year
- ENV 105 use dto overcome NSCLC resistance to Tagrisso (Osimertinib)

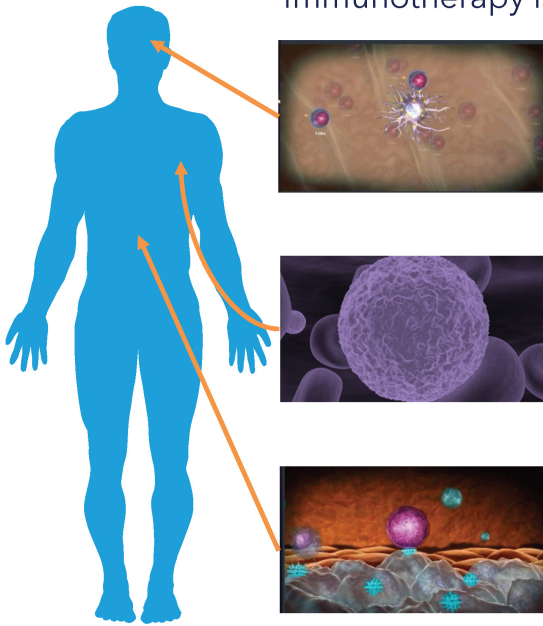


PHASE 1 TRIAL FOR EGFR-DRIVEN LUNG CANCER: Osimertinib (Tagrisso) + ENV105

PRIMARY ENDPOINT: Determine safety and effective dose of ENV105 in patients with EGFR lung cancer

SECONDARY ENDPOINT: Identify biomarkers for patients most responsive to ENV105

Immunotherapy is a \$115b market with only a 17% response rate.



THE PROBLEM:

Cancer is comprised of billions of growing cells. However, our immune system seldom generates enough T cells to kill all the cancer cells.

THE SOLUTION:

KROS 101 Generate more T cells that are more effective at killing cancer cells.

KROS 201 Generate T cells outside of the body that are activated against tumor.

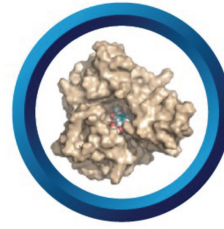
KROS 401 Make macrophages kill the tumor.

KROS101 expands T cells for cancer
KROS102 decreases T cells for autoimmune diseases

- **KROS101** targets the GITR ligand and enables T cells to increase in numbers and kill cancer cells more effectively.
- By increasing T cell numbers and function **KROS101** may complement checkpoint inhibitors like pembrolizumab (Merck) and nivolumab (Bristol-Myers Squibb).
- **KROS 102 by using the opposite mechanism in the same molecule,** reduces T cell numbers and activity to potentially become a new class of agents for autoimmune diseases and transplant rejection.

KROS 101: GITR (glucocorticoid-induced tumor necrosis factor receptor) ligand is a powerful checkpoint that increases the T cell response against cancer.

Kairos Pharma developed a small molecule that increases T cell numbers and anti-tumor killing activity by acting as a GITR agonist.

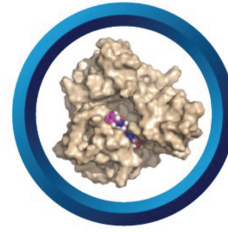


KROS-101 pictured here in the center of the GITR protein

COMPETITORS TARGETING GITR RECEPTOR

COMPANY	DRUG	ACTIVITY
Kairos Pharma	KROS101	<ul style="list-style-type: none"> • Small molecule has shorter half-life allows for more fine tuning of dose to limit side effects • Having both agonist (KROS101) and antagonist (KROS102) molecules allows reversal of side effects • KROS 101 targets the GITR ligand (not the receptor) unlike previous drugs
AstraZeneca	MEDI1873	<ul style="list-style-type: none"> • Hexameric GITR ligand fusion protein does not enable significant T cell response
Merck	MK4166	<ul style="list-style-type: none"> • Agonist antibody has significant toxicity including autoimmune gastritis

- **KROS102:** GITR antagonist that decreases T cell numbers and activity.
- KROS-102 has been shown to decrease T effector cells (killer T cells) and increase Treg cells (inhibitory T cells) which could reduce overactive immune response in autoimmune diseases.



KROS-102 pictured here in the center of the GITR protein

COMPETITIVE ADVANTAGE

Corticosteroids and chemotherapy are the main inhibitors of an immune response, but they have many side effects such as hip necrosis, gastritis and infections.

ADVANTAGE OF KROS102:

- KROS102 is a novel GITR inhibitor that we believe can impact the abnormal immune responses against one's own body.
- Treatment for autoimmune diseases such as Crohn's disease, multiple sclerosis, and rheumatoid arthritis may be targets for such a molecule.

Addressing oncologic failures due to cancer drug resistance and immune suppression

UNMET MEDICAL NEED	DRUG	HOW KAIROS ADDRESSES UNMET MEDICAL NEED
Development of resistance to many, otherwise effective, cancer drugs (hormone based therapies, EGFR-based therapies, radiation, and other specific chemotherapies)	ENV105	<ul style="list-style-type: none"> ENV105 inhibits CD105 (CD105 is the protein responsible for cancer drug resistance in various forms of cancer) Currently in Phase 2 trial in prostate cancer and Phase 1 trial in lung cancer
T cells drastically reduced by cancer	KROS101	<ul style="list-style-type: none"> KROS101 uses a novel dual mechanism to increase killer T effector cells and reduce suppressor T reg cells (T cells have 2 types cells: those that kill cancer cells and those that inhibit the killer T cell response)
in autoimmune diseases, T cells are overactive against normal cells	KROS102	<ul style="list-style-type: none"> KROS102 has the opposite effect of KROS101, by decreasing the number of overactive T effector cells and increasing suppressor T reg cells
Immunosuppression from cancer	KROS201	<ul style="list-style-type: none"> KROS201 are killer T cells generated outside of the immunosuppressed body which then is delivered directly to the cancer stem cells that drive cancer growth. Currently cleared for IND (investigational new drug application) by FDA
Chemotherapies are untargeted and immunosuppressive	KROS301	<ul style="list-style-type: none"> By targeting the NF-κB molecular pathway, KROS 301 kills tumors and inhibits the mechanism of PD-L1 expression on tumor cells (PD-L1 is a "checkpoint inhibitor" that prevents T cells from killing the cancer)
Tumor environment is immunosuppressive from macrophages (a type of white cell that can be either anti-cancer or pro-cancer)	KROS401	<ul style="list-style-type: none"> KROS401 targets pro-cancer macrophages to convert them into anti-cancer macrophages

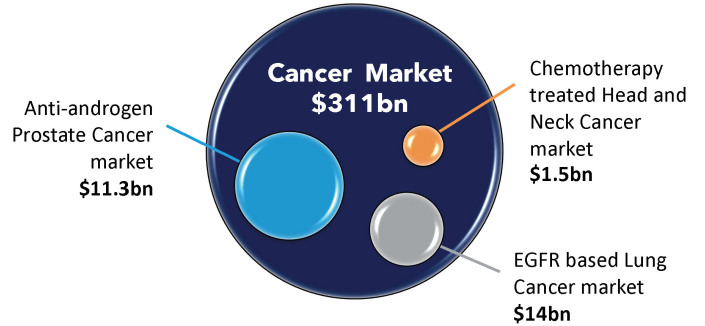
ENV105 MARKET OPPORTUNITY BY DISEASE - 2024

- Anti-androgen therapy prostate cancer market of **\$11.3 billion¹**.
- EGFR based lung cancer therapy market of **\$14 billion²**. **Tagrisso** generated total revenue of \$5.8 billion in 2023.
- Chemotherapy treated head and neck cancer market is estimated at approximately **\$1.5 billion²**.

NOTES:

1. Grandview Research
2. Researchandmarkets.com

ENV105 MARKET OPPORTUNITY BY DISEASE

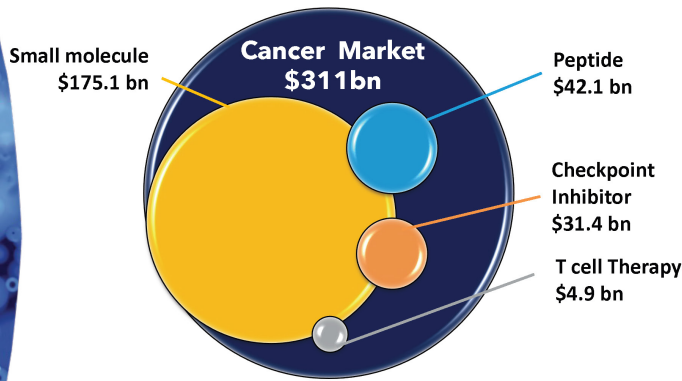


Global immunotherapy market estimates show significant compounded growth with sales expectations ranging from USD 94.7 - 126.9 Billion by 2026, exhibiting a CAGR of up to 20.2% from 2020.²

MARKET DRIVERS

- Increasing patient pool and higher mortality rate are augmenting the need for cancer immunotherapy globally.
- Increasing number of approvals for new immunotherapeutic drugs is driving the global oncology market.

KROS MARKET OPPORTUNITY BY DRUG TYPE



KROS MARKET OPPORTUNITY BY DRUG CANDIDATE

KROS 101 & 102	Global immune market checkpoint inhibitor market size was \$31.4 billion in 2021, growing to \$148 billion in 2030 resulting in a CAGR of 18.8% ¹ .
KROS 201	T cell therapy market was \$4.9 billion in 2021, growing to \$20.8 billion by 2030 resulting in a CAGR of 20.4% ² .
KROS 301	Global small-molecule cancer therapies market was \$175.1 billion in 2021, growing to \$268 billion by 2030 resulting in a CAGR of 5.4% ³ .
KROS 401	Global peptide therapeutics market was estimated at \$42.1 billion in 2022 ² .

- NOTES:**
1. Precedence Research
 2. Vision Research Reports
 3. Grandview Research



June 2013 - Spun-off from Cedars-Sinai Medical Center

July 2016 - Name changed to Kairos Pharma and licensed immunotherapy technology from Cedars-Sinai Medical Center

November 2019 - Merged with AcTcell Biopharma

July 2021 - Merged with Enviro Therapeutics

Non-dilutive grants from NIH and Pennsylvania fund research

- Preclinical work for ENV105 Prostate Cancer Phase II, ENV105 Non-Small Cell Lung Cancer Phase I, KROS-201 Glioblastoma Phase I

- IND for KROS 201 cleared for recurrent glioblastoma

- KROS-101 G1TR agonist molecule and KROS-102 antagonist G1TR molecule Preclinical studies

- IND approved for Phase II Prostate Cancer Trial and for Phase I Non-Small Cell Lung Cancer for ENV 105

- Phase I and II multi-center trials with ENV 105 enrolling

- Preclinical development of KROS 101, 102, 301, 401

- Safety data from Phase II trial and Phase I trial

- Interim data of Phase II prostate cancer trial

- Efficacy data from Phase II and Phase I trial

- 5-year Horizon for ENV105 FDA Approval with a Maturing Pipeline of Broader Prospective Applications

- Phase I trials for KROS 101

IP extends to 2040



Key IP generated from Murali, Bhowmick and Yu labs



Published patents executed internationally



Exclusive, worldwide rights to IP licensed from Cedars Sinai Medical Center

Pub #	KROS101 PCT/US2019/045478	KROS201 PCT/US2020/045570	KROS301 PCT/US2015/050906	KROS401 PCT/US2016/035318	ENV105 PCT/US2017/037558
Title	Compositions And Methods For Treating Cancer And Autoimmune Diseases	Method Of Generating Activated T Cells For Cancer Therapy	Compositions And Methods For Treating Fibrosis	Methods And Use Of Compounds That Bind To RELA Of NF-KB	Sensitization Of Tumors To Therapies Through Endoglin Antagonism



John S. Yu, MD

CEO & CHAIRMAN

BAS from Stanford, MD from Harvard Medical School and MIT

- Professor of Neurosurgery, Director Surgical Neuro-Oncology at Cedars-Sinai Medical Center
- Numerous immunotherapies and nanotechnologies from his NIH funded laboratory
- Developed 8 new investigational drugs with the FDA and has led numerous clinical trials
- Most recently CEO and Chairman of AcTcell, and Director of Enviro Therapeutics
- Immunology Fellowship at the Institute Pasteur, Paris, Neurosurgery Residency at Massachusetts General Hospital/Harvard Medical School



Doug Samuelson

CHIEF FINANCIAL OFFICER

- 25+ year finance and accounting professional
- Former CFO of .Wellness Center USA
- Former Director of Accounting of Second Sight Medical Products, Inc .
- Former Chief Financial Officer of AdvaVet, Inc. and Chief Financial Officer of Solis Tek, Inc.
- CPA in State of California



Ramchandran Murali, Ph.D

VP, RESEARCH AND DEVELOPMENT

Professor, Biomedical Sciences and Research in Immunology at Penn/Cedars-Sinai Medical Center.

- Leading expert in X-ray crystallography, biophysical, biochemical, and immunology fields, having made significant advances in molecular engineering and cell surface receptors by developing pharmacological agents which include new paradigms in structure-based peptidomimetics drug discovery
- Developed numerous technologies that reverse key mechanisms of immune suppression of cancer. Previous technologies from Penn licensed by Ception (bought by Teva) and Nidus.



Neil Bhowmick, Ph.D

CHIEF SCIENTIFIC OFFICER & PRESIDENT, ENVIRO THERAPEUTICS

Professor of the Department of Medicine and Director of the Cancer Biology Program at Cedars-Sinai Medical Center

- Fellowship at Vanderbilt University Medical Center Research Director, Oppenheimer Urologic Reference Laboratory (OURLab)
- Holds 6 patents for biomarker detection platforms and stromal targeted therapeutics (inclusive of ENV105 and ENV205)
- Consultant at Xencor Inc. (NASDAQ: XNCR) and Tracon Pharma (NASDAQ: TCON)
- NCI/NIH funded for over 15 years and cited over 11,700 times





Rosemary Mazanet MD, Ph.D

Internal Medicine and Oncology at the Brigham and Women's Hospital/ Harvard Dana Farber Cancer Institute

- 30+ year career as a celebrated Biotech investor, advisor, capital markets and C-suite executive at several biopharma companies including former head of clinical research at Amgen, Inc.
- As one of the first US trained clinician scientists in her field, she led multiple successful product development initiatives (4 INDs and sBLAs, one BLA, CE mark and IDE) including FDA panel presentations
- Held subsequent executive positions at NY-based firms Argenis LP and Oracle Partners LP, one of the first health-care focused hedge funds
- Chief Scientific Officer at Columbia Care, Trustee at the University of Pennsylvania Health System (her alma mater) and Chair, Executive Advisory Board for the Wharton Leonard Davis Institute



Hyun W. Bae, MD

BS in Biomechanics from Columbia, MD cum laude from Yale, former NIH Howard Hughes Research Fellow Bethesda, MD.

- Professor of Surgery in Orthopaedic Surgery at CSMC, Director of Education and clinical partner of the Orthopaedic Stem Cell and Tissue Engineering Laboratory
- 10+ years experience in drug development, PI for 3-4 FDA-approved randomized clinical trials with over 30 clinical studies, 60+ published scientific papers, 5 review articles and 30 patents
- Chief Medical Officer and Director of Prosidyan, Scientific Advisory Board Member of Mesoblast, Tissuegene, Spine Biopharma and Engage Surgical



Michael Keyoung, MD, Ph.D

VP, RESEARCH AND DEVELOPMENT

MD and Ph.D. in Neuroscience and Neurology from Cornell and Sloan Kettering (MSKCC), UCSF Health, Biomedical Fellow at Rockefeller and MSKCC

- Senior ME, Head of N.A. for CBC Group, a healthcare-dedicated PE firm with over US\$9 Billion AUM
- 20+ year career as a physician, executive and institutional investor in US, Europe and Asia advising Eli Lilly, Bausch & Lomb, and Samsung Electronics/Biologics on Asian expansion, global drug development and commercial/partnership strategies
- Former CEO of Genexine (KOSDAQ: 095700 w/ \$1 Billion MC), led clinical development in Europe and Asia, raised \$100M and created partnerships with Merck, Fosun Pharma, Tasly Pharma and Kalbe Pharma valued at over \$250M
- Former President of Catalyst Biosciences, (NASDAQ: CBIO) a clinical stage hemophilia and ophthalmology company partnered with Pfizer, MedImmune and Isu Abxis
- Previous Board Chair of AffaMed Therapeutics and Director of Graybug Vision and InxMed
- Board member of Hugel Inc. (kosdaq: 145020.KQ)



- Clinical stage company with an antibody that impacts a central mechanism of cancer drug resistance
- Enrolling in phase 1 and 2 trials with interim efficacy data in 2025
- Strategic relationship with Cedars-Sinai Medical Center (ranked #2 in the nation) provides access to medical expertise, drives clinical trial efficiency and accelerates therapeutic innovations
- Focused on overcoming **CANCER DRUG RESISTANCE** impacting widespread cancers
- Extensive pipeline targets **IMMUNE SUPPRESSION**
- Extensive IP portfolio going as far as 2040
- Small company with technology that could impact large pharma therapeutics

INNOVATIVE CANCER THERAPEUTICS

New technologies reverse key mechanisms of cancer drug resistance and immune suppression



**KAIROS
PHARMA**

INVESTOR RELATIONS

Louie Toma
MANAGING DIRECTOR
CoreIR
louie@coreir.com

NYSE American: KAPA

kairospharma.com

