



Unravelling Cancer's Blueprint

Precision oncology advancing first-in-class therapeutics
for patients with high-risk cancers.

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Why Coiled?



1

Unlocking a Validated Cancer Dependency with No Approved Targeted Therapy

AO-252 is the only clinical-stage programme targeting TACC3, a biologically validated cancer dependency implicated across multiple aggressive solid tumours with independent DepMap analysis supporting TACC3 as a selective tumour vulnerability.

2

Human Proof-of-Concept Already Emerging

An 80% Clinical Benefit Rate has been observed before dose optimisation. No serious adverse events have been reported, and maximum tolerated dose has not yet been reached, leaving meaningful upside as exposure increases.

3

Designed to Win Where Others Cannot

AO-252 combines oral administration, blood-brain barrier penetration (most therapies cannot), dual tumour disruption and immune activation, biomarker-driven patient selection, supporting monotherapy and combination therapy potential within a single small molecule.

4

Catalyst-Rich Through 2027

Multiple upcoming clinical and strategic milestones expected, include expansion cohort data, biomarker validation, combination studies, partner-relevant H2 2026 data sets, regulatory interactions.

5

Multiple Paths to Shareholder Value

Clinical development is focused on commercially attractive indications and partner-relevant data generation, preserving multiple pathways to value creation, including independent development, licensing and strategic partnerships.

6

Experienced Oncology Leadership

Management previously repeatedly advanced oncology assets from discovery through clinical development, public markets, and strategic transactions.

TACC3: A Validated Cancer Dependency With No Approved Targeted Therapy



Validated Biology

Broad Institute DepMap analysis across thousands of cancer cell lines confirms TACC3 as a selective survival dependency in multiple tumour types. Similar approaches helped validate targets including BRCA, KRAS and MET before successful therapies emerged.

Cancer Dependency

Preclinical research suggests many cancer cells depend on TACC3 for survival, while healthy adult tissue demonstrates significantly lower dependence.

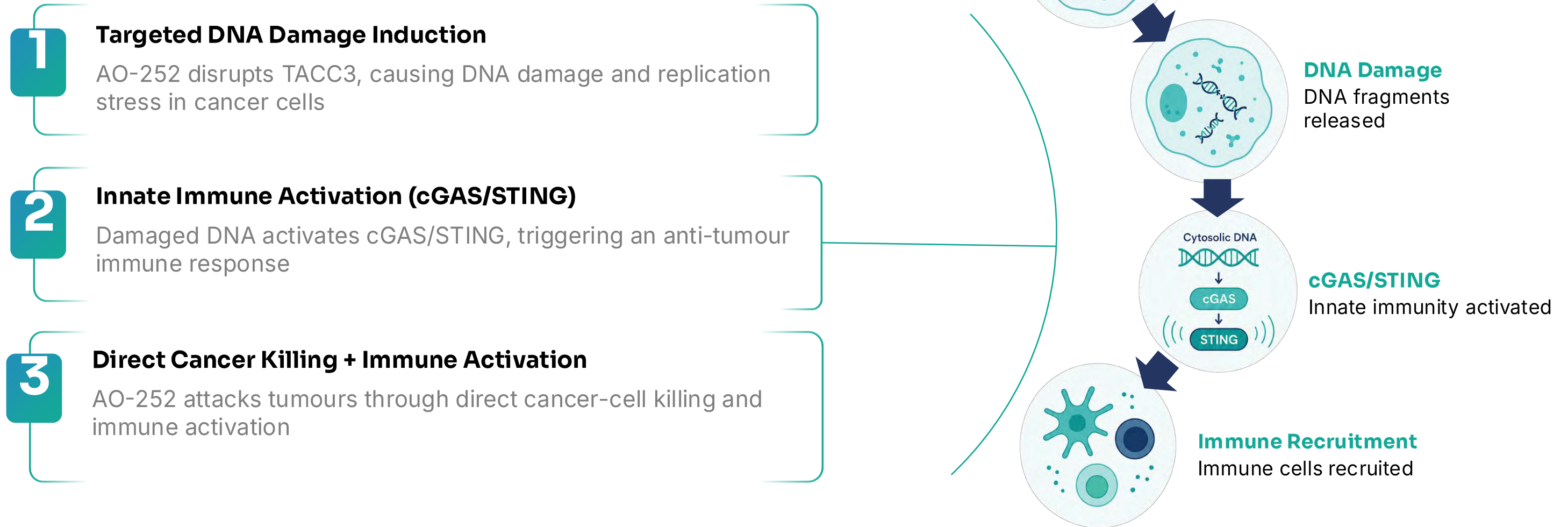
Centrosome Amplification Driver

TACC3 drives centrosome amplification, genomic instability and tumour progression—hallmarks of aggressive cancers.

Now Druggable

Advances in structure-guided drug design have transformed TACC3 from an historically undruggable target into a clinically actionable opportunity.

AO-252: One Molecule. Two Anti-Tumour Mechanisms



AO-252 combines targeted cytotoxicity with innate immune activation in a single oral small molecule.

Phase 1 Clinical Trial: Robust Early Signals

Clinical benefit while dose optimisation remains ongoing.



PHASE 1 (NCT06136884)



- BID dosing increased CBR from 40% to 80%
- Tumour reductions observed in ovarian and endometrial cancer
- Maximum tolerated dose not yet reached
- Clinical activity observed before targeted exposure levels achieved
- Clinical activity, durability and tumour reductions have emerged before targeted exposure levels have been achieved, supporting continued optimisation potential

Clinical Development Strategy

AO-252 is initially focused on indications where differentiated biology, early clinical activity and significant unmet need create the clearest path to value creation.



Ovarian Cancer

Lead Expansion Cohort
Early Efficacy Observed

Why?

Advanced disease following PARP inhibitor resistance with few effective treatment options remaining

Current Treatment

- PARP inhibitors & ADCs

Why AO-252?

- Distinct DNA damage mechanism
- Brain-penetrant
- Early clinical activity observed
- Large unmet need

Prostate Cancer

Second Expansion Cohort
Biomarker-driven development

Why?

Treatment resistance develops after androgen receptor therapies despite multiple approved options

Current Treatment

- AR inhibitors, Taxanes & Radioligands

Why AO-252?

- AR-independent mechanism
- Biomarker strategy
- Combination potential
- Large validated commercial market

Platform Expansion Opportunities

Following clinical validation, potential to expand across:

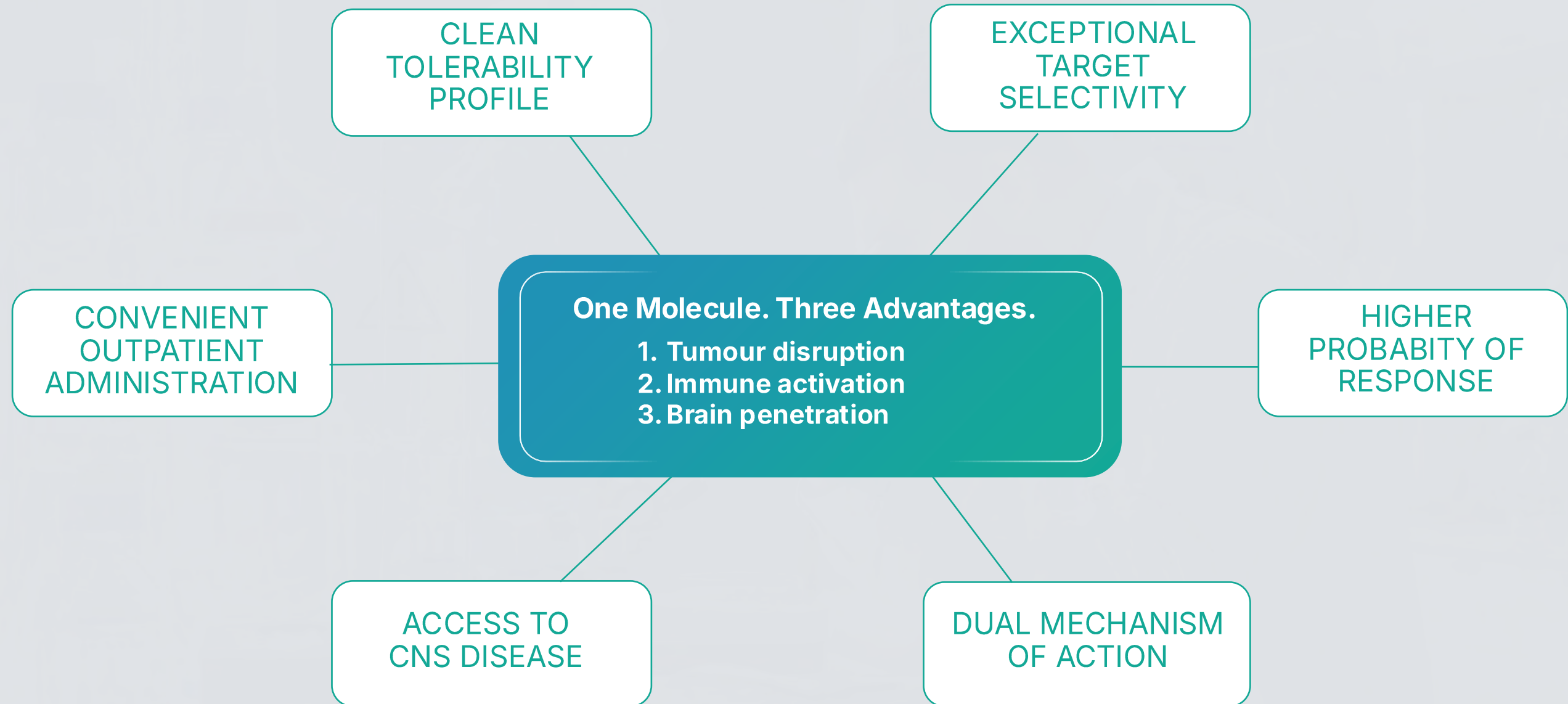
- Brain metastases
- Additional solid tumours
- IO combinations
- ADC combinations

PURPOSE-BUILT CLINICAL DESIGN

To generate relevant clinical evidence for partners supporting Phase 2 planning, biomarker validation, future indication expansion.

Targeting ~40 Patients Expansion Cohorts by Q3 2026

Clinical Differentiation



Commercial Opportunity



AO-252 is being developed within commercially validated oncology markets where precision medicines have already created multi-billion-dollar value.

350K+

Estimated Addressable Patients

Biomarker-defined populations across ovarian, prostate, TNBC, endometrial, gastric, and lung cancers in the US and Europe.

>\$20B

Proven Oncology Markets

PARP, CDK4/6 and AR inhibitors demonstrate the commercial success of precision oncology and biomarker-driven treatment.

>\$3B

Recent Strategic Transaction Benchmark

Johnson & Johnson's acquisition of Halda highlights continued pharmaceutical demand for differentiated early-stage precision oncology assets.

Commercial Validation

DNA Repair PARP inhibitors established multi-billion-dollar markets by targeting DNA repair biology.

Precision Medicine CDK4/6 inhibitors demonstrated the value of biomarker-informed treatment selection.

Resistant Disease AR inhibitors created large commercial opportunities by treating patients with therapy-resistant disease.

Value Creation Roadmap

2026-2027 CLINICAL MILESTONES



Q2 2026

- Dose escalation
- Food effect PK data
- Recommended expansion strategy



H2 2026 Clinical Dataset Build-Out

- New gen formulation (complete)
- Enrolment acceleration
- Expansion cohorts initiated
- Target 20-30 patients treated



H1 2027

- Key Value Inflection
- Preliminary efficacy dataset
- ~50-patient safety database
- Biomarker validation
- Prostate cancer cohort update
- Partnering data package



H2 2027

- Strategic Execution
- Big Pharma partnering discussions
- Registrational pathway alignment
- RP2D confirmation
- Potential Phase 2 strategy

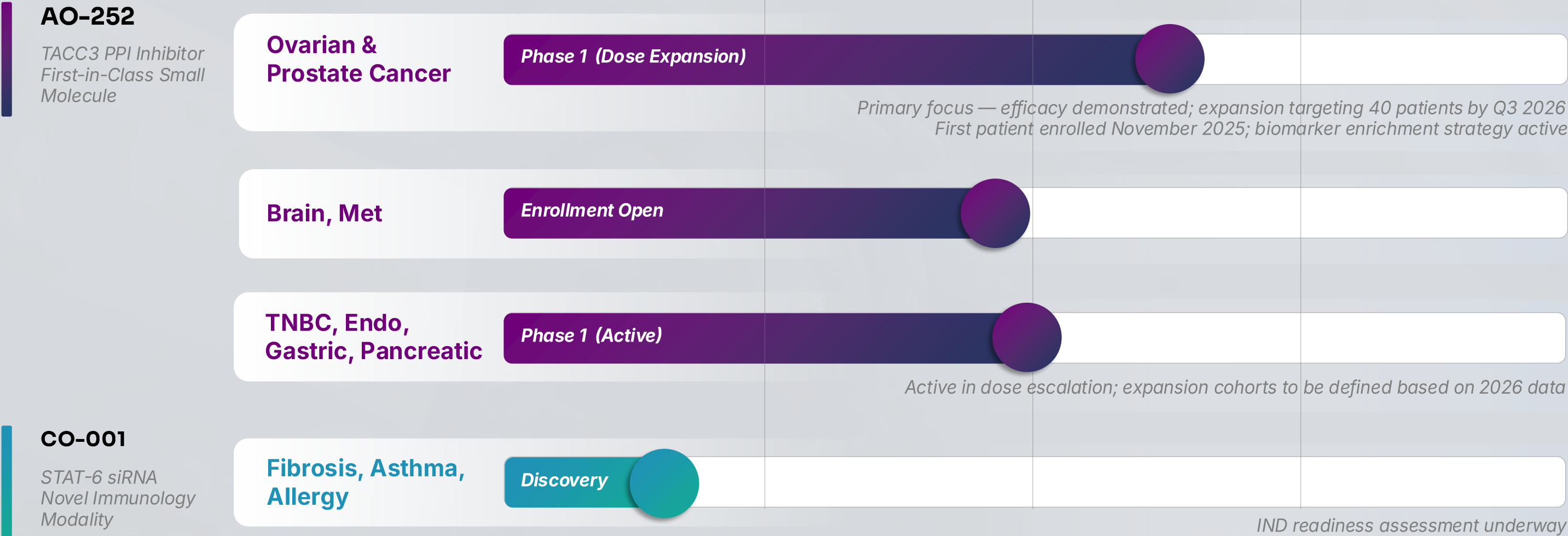
Recent Oncology Transactions

Comparable transactions vary by modality and maturity but demonstrate sustained pharmaceutical demand for differentiated early-stage oncology assets.



DATE	ACQUIRER	TARGET	UPFRONT PAYMENT	MILESTONES / CVRS	TOTAL POTENTIAL VALUE	PATIENT NUMBER	PHASE	INDICATIONS
Apr-26	Eli Lilly	Kelonia	\$3.25 Billion	\$3.75 Billion	\$7.0 Billion	4	(Platform play)	Leukemia
May-26	Merck	Terns Pharma	\$6.7 Billion	-	\$5.8 Billion	85	Phase 1/2	Chronic Leukemia
Nov-25	J&J	Halda	\$3.05 Billion	-	\$3.05 Billion	31	Phase 1/2	Prostate and ER Breast
Jan-25	Eli Lilly	Scorpion	\$1.5 Billion	\$1.0 Billion	\$2.5 Billion	40-50	Phase 1	ER+ Breast
Jan-24	J&J	Ambrx	\$2.0 Billion	-	\$2.0 Billion	51	Phase 1	Prostate
May-24	Genmab	Profound Bio	\$2.0 Billion	-	\$2.0 Billion	80	Phase 1/2	Ovarian & Endometrium

Pipeline: Multi-Modal, Multi-Indication



CO-001 targets the same therapeutic pathway as Dupixent, which generated revenue exceeding £10 billion in 2024. The siRNA approach silences all STAT-6 isoforms at the mRNA level — mechanistically distinct from the degraders and inhibitors currently in clinical development.

Management & Board of Directors



Dr Sotirios Stergiopoulos
EXECUTIVE CHAIRMAN

- Physician executive with extensive pharmaceutical experience, particularly in Oncology
- Former CMO of multi-billion dollar Euronext-listed Ipsen
- Former Attending Physician and trainee at Albert Einstein College of Medicine, Harvard Medical School, and National Institutes of Health
- Masters in Biotechnology Enterprise and Entrepreneurship (MBEE) from Johns Hopkins University; Medical Degree from Poznan University of Medical Sciences (Poland)



Sridhar Vempati
CHIEF EXECUTIVE OFFICER

- ~20 years in drug discovery, oncology research & business strategy; proven track record advancing novel therapeutics from concept to clinical development
- Co-founded A2A Pharmaceuticals in 2016, previous business development roles at Ironwood Pharmaceuticals and Rafael Pharmaceuticals, and Equity Research analyst at Jefferies LLC
- Postdoctoral fellowship in leukaemia research at Dana Farber Cancer Institute (Harvard University), PhD in molecular biology from Ludwig-Maximilians-University, Germany, MBA from Boston University



NON-EXECUTIVE DIRECTORS

Jean Duvall (Independent NED)

- CEO & Director at Repronovo SA
- Former director, Exec VP & Group General Counsel at Ferring International Center

Craig Tooman (Independent NED)

- President, Chief Executive Officer, Board Member and former CFO, Silence Therapeutics
- Former CuraVac, Vyome Therapeutics, Aratana Therapeutics

Stephen West

- Fellow Chartered Accountant, 30+ years' international finance, corporate and public company experience
- Co-founder of EnergyPathways plc (AIM:EPP), Roquefort Therapeutics plc, TollCyto Therapeutics Ltd & ParisBio Ltd

Dr Andrew Dean

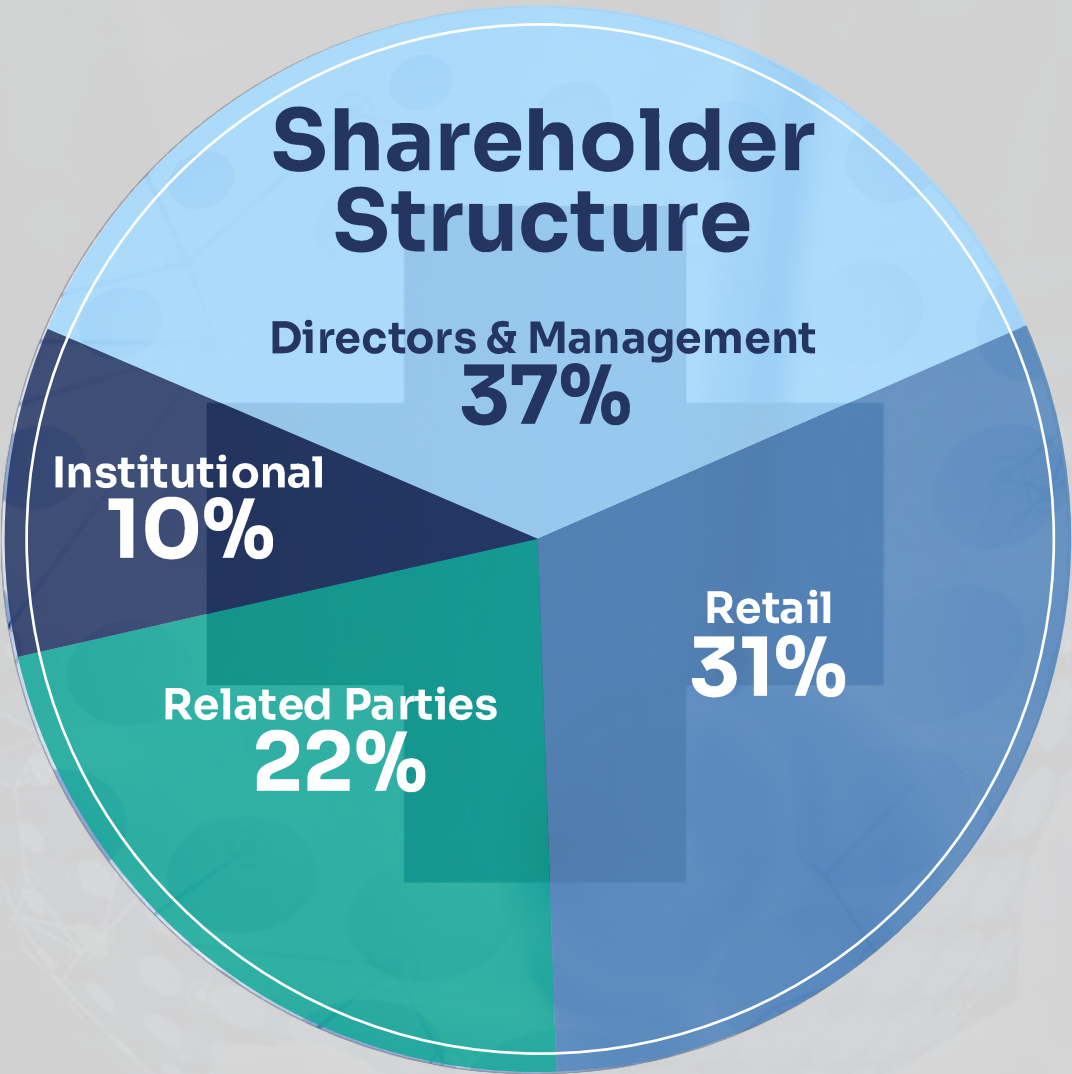
- Head of Oncology, St John of God Subiaco Hospital, Western Australia; consults for GenesisCare
- Board member, Valo Therapeutics; research expertise in solid tumour molecular profiling and novel ovarian cancer therapies

Capital Structure & Financials



AIM Admission	27 March 2026
Placing Price	10 pence per share
Gross Fundraise	£8.5 million (~\$11.3M USD)
Market Cap	~£40 million (May 2026) Share price ~10p
Total Shares Outstanding	425,856,539

Fully funded into 2027, securing operations through major H2 2026 clinical data readouts.



Five Reasons



- 1

First-in-Class Clinical Asset
 - ✓ Human Proof-of-Concept Emerging
 - ✓ Only Clinical-Stage TACC3 Programme
 - ✓ Clinical Activity Before Optimisation
- 2

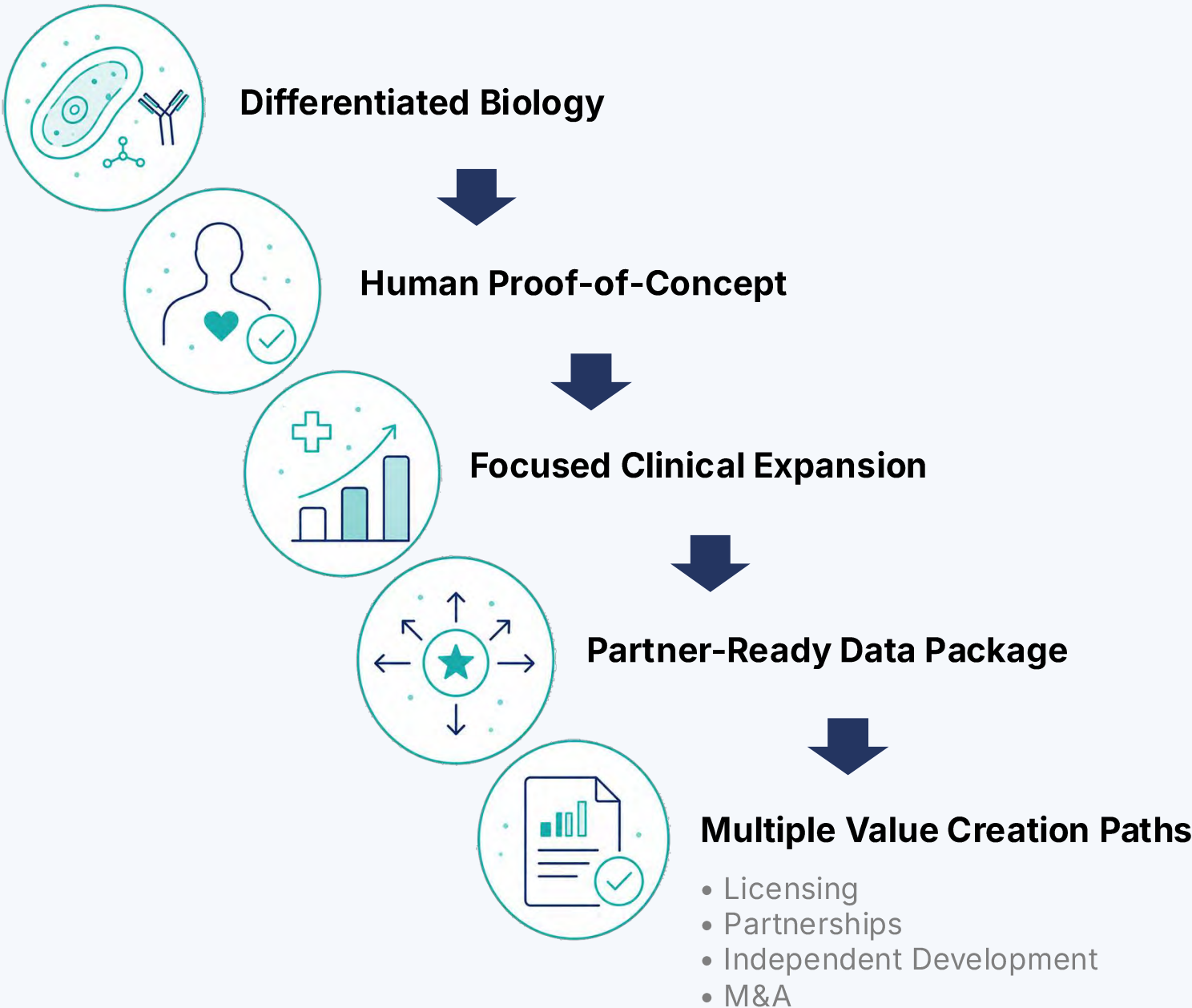
Commercially Relevant Development Strategy
 - ✓ Ovarian ✓ Biomarkers
 - ✓ Prostate
- 3

Near-Term Value Inflection Points
 - ✓ 2026–2027 Catalysts
- 4

Multiple Paths to Value Creation
 - ✓ Independent development ✓ Regional deals
 - ✓ Licensing ✓ Acquisition
- 5

Experienced Team With Prior Execution
 - ✓ Biomea ✓ Silence
 - ✓ Ipsen ✓ Harvard

Coiled Development Strategy





Thank You

Coiled Therapeutics plc | www.coiledplc.com | info@coiledplc.com

Harbor Access Investor Relations
Matt Kelly
matt@harbor-access.com
+1 475 477 9403

AIM: **COIL** | OTCQB: **COTXF**



Appendix

Company Strategy & History



2025

Coiled Therapeutics plc spun out of A2A Pharmaceuticals to advance AO-252, a first-in-class TACC3 inhibitor already in Phase 1 clinical development.

2026

March – Reverse takeover of AIM-listed Roquefort Therapeutics, raised £8.5 million at 10 pence per share from institutional and retail investors, and began trading on AIM under the ticker COIL on 27 March 2026.

May – The Company commenced cross-trading on the OTCQB Venture Market (COTXF), extending access to US-based investors.

Prior Execution

The founders previously created Biomea Fusion through the spin-out of A2A's MLL-Menin programme, culminating in a Nasdaq IPO and a market capitalisation exceeding US\$1 billion.

Coiled applies the same disciplined development model to a more advanced clinical asset.

Company Facts

Exchange	AIM (London) + OTCQB (US)
Tickers	COIL (AIM) COTXF (OTCQB)
AIM Admission	27 March 2026
OTCQB Listing	19 May 2026
Shares Outstanding	425,856,539
Placing Price	10 pence per share
Gross Proceeds	£8.5 million (~\$11.3M USD)
Market Cap	~£40 million (May 2026)
ISIN	GB00BSHRN331

US IR: Harbor Access +1 475 477 9404

TACC3: A Validated Cancer Dependency



WHAT IS TACC3?

TACC3 is a protein essential for cell division. Many cancers become highly dependent on TACC3 to sustain growth and survive genetic stress.

Why is it important?

Why it matters

- Frequently overexpressed in aggressive cancers
- Linked to tumour progression and poorer outcomes
- Supports chromosome stability and cancer cell division
- Identified as a survival dependency across multiple tumour types

Why is it considered validated?

TACC3 is considered a validated target because cancer cells depend on it for survival, and disrupting its function has been shown to impair tumour growth.

Why it matters

- Decades of research confirm TACC3's critical biological role
- Cancer studies consistently show elevated TACC3 in tumours
- Genetic and pharmacological inhibition reduces tumour growth in preclinical models
- Clinical datasets associate high TACC3 expression with worse patient outcomes

**Novel Drug Target.
Proven Cancer Biology.**

TACC3 has been extensively validated as a cancer dependency but has historically remained difficult to target therapeutically, creating a differentiated development opportunity.

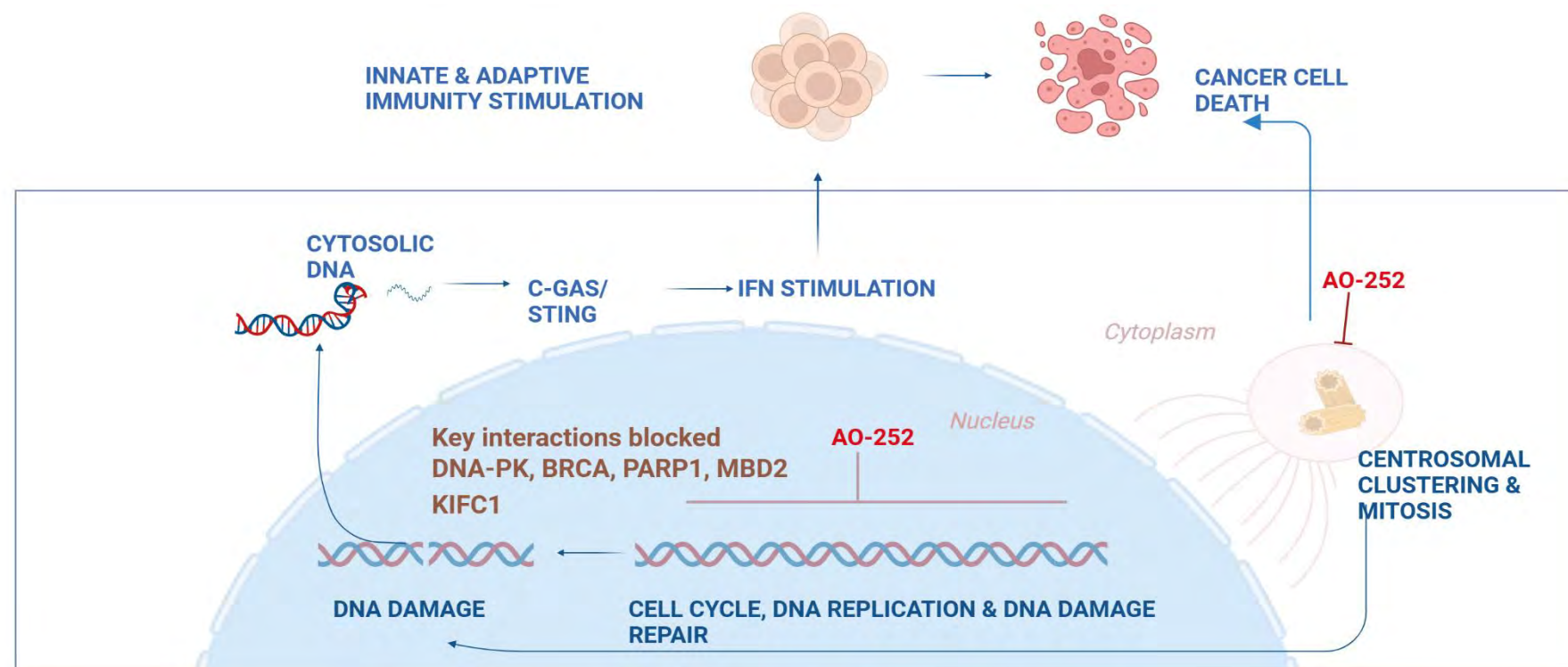
WHY DOES IT MATTER NOW?

Historically considered difficult to target, advances in drug design are now enabling companies such as Coiled to pursue this well-validated cancer vulnerability.

AO-252 Mechanism of Action Visual

MULTI-TARGETED PPI DISRUPTION

By disrupting TACC3's protein-protein interactions, AO-252 induces mitotic & replication stress through impairment of the DNA damage repair process and activation of immunity, leading to cancer cell death, particularly in TP53-mutant cells, while showing minimal toxicity in healthy cells. AO-252 operates through a sophisticated mechanism that inhibits multiple critical protein-protein interactions at the TACC3 C-terminal domain. This disruption cascades across key proteins including DNA-PK, PARP1, BRCA, KU70, KIFC1, MBD2, and HDAC2 - collectively involved in mitosis, DNA damage repair, replication, and transcription.



Biomarker Strategy

Patient selection based on TP53 mutation status, high centrosomal amplification, and elevated TACC3 expression ensures precision targeting of responsive populations.

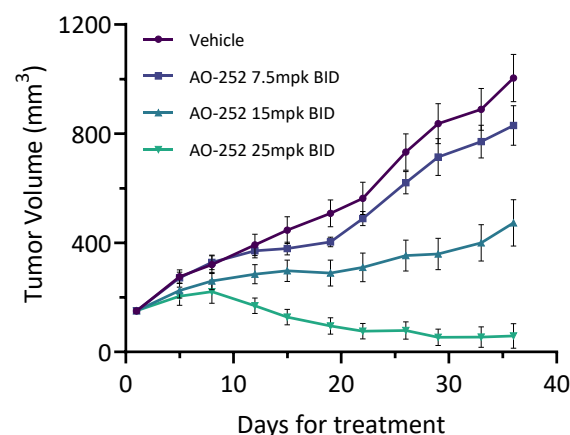
Robust Pre-Clinical Validation



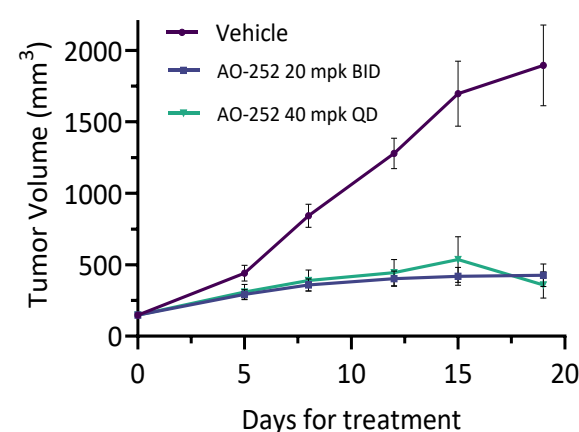
AO-252 demonstrated **tumour regression as monotherapy** across multiple difficult-to-treat solid tumour models, including ovarian, triple-negative breast cancer (TNBC), endometrial, gastric, and prostate cancers. Notably, the compound showed robust efficacy in in vivo brain metastases models, addressing a critical unmet medical need.

Tumour regression rates of 88-120% were observed, with partial to complete responses consistently achieved across all tested indications. Additional strong activity was confirmed in NSCLC, SCLC, bladder, and esophageal cancer models.

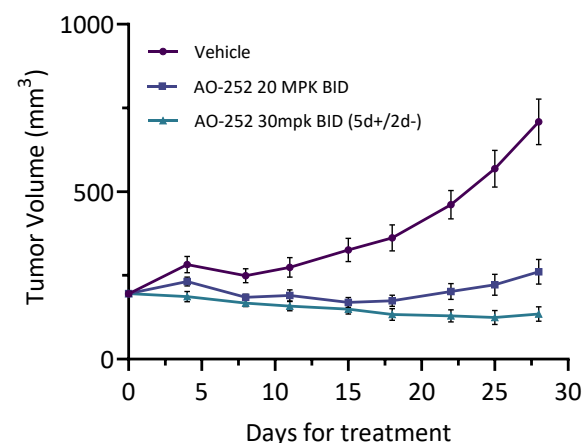
MDA-MB-231 (TNBC)



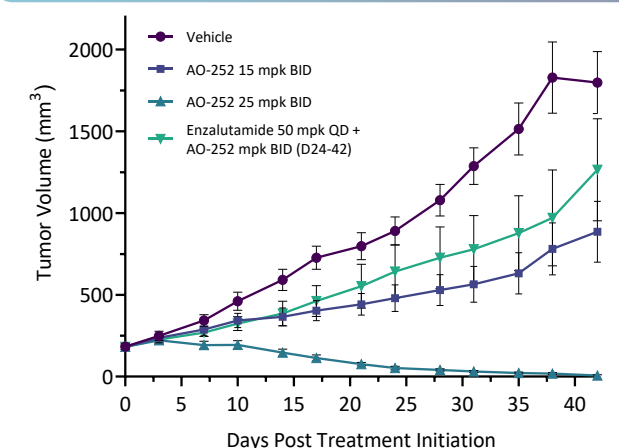
HEC-59 (Endometrium)



SKOV3 (Ovarian)



VCAP (Prostate)



Clean Safety Profile

- No toxicities observed in 28-day GLP studies (rats & dogs)
- Negative genetic toxicology across AMES and clastogenicity assays

Selective Kinase Inhibition

- Only 4 of 468 kinases inhibited >65% at 1 μ M concentration
- Demonstrates exceptional target selectivity

Strong Therapeutic Index

- Therapeutic window of ≥ 3 -5X maintained across all indications tested
- Supports favourable risk-benefit profile

STAT-6 Programme — A Second Pipeline Opportunity

STAT-6 is the master transcription factor behind IL-4/IL-13 signalling — the same pathway Dupixent targets upstream to generate over £10 billion in 2024 revenue. CO-001 uses siRNA to silence STAT-6 at the mRNA level, a mechanistically distinct and potentially more complete approach than the degraders and inhibitors currently in clinical development.

Current Landscape

Multiple STAT-6 degraders have entered the clinic with early efficacy signals, confirming target validity. CO-001 is differentiated: siRNA silencing operates upstream of protein production, avoiding the limitations of degradation-dependent or binding-dependent strategies.

Reduced Risk

Partial target engagement (characteristic of degraders and inhibitors) can trigger compensatory isoform upregulation. Silencing at the mRNA level removes this escape mechanism, reducing the risk of resistance or attenuated response over time.

Broader Silencing

mRNA-level silencing prevents all STAT-6 isoforms from forming including splice variants that degraders and inhibitors may leave active. This completeness of suppression is the core mechanistic advantage.

Ind Assessment Underway

The new leadership team is conducting a formal assessment of the CO-001 programme for IND submission readiness and Phase 1 trial design. A go/no-go decision is expected within six to twelve months.