

Sareum Holdings

SDC-1801 CTA application hits a roadblock

Sareum has announced that the UK Medicines and Healthcare products Regulatory Agency (MHRA) has turned down the clinical trial authorisation (CTA) for SDC-1801 based on the submitted data package. While Sareum awaits the formal letter of non-acceptance, initial insights suggest that the MHRA will seek a review by the UK Good Laboratory Practice Monitoring Authority or request additional information to support the submitted non-clinical data. As a reminder, Sareum filed the CTA for SDC-1801 in July 2022 with the intention of commencing the Phase Ia trial in Q4 CY22. While the company is seeking further clarification from the MHRA on the requirements for resubmission, we now anticipate a delay in launching clinical activity.

SDC-1801, a novel TYK2/JAK1 inhibitor, is Sareum's lead asset, targeting autoimmune indications such as psoriasis, lupus and inflammatory bowel disease. The drug has been engineered to selectively target the TYK2/JAK1 enzymes, with the aim of circumventing the safety and toxicity issues related to the JAK2 and JAK3 isoforms and thereby offering a safer alternative to the currently approved JAK inhibitors. SDC-1801 completed a preclinical toxicology studies in Q421 and the CTA was filed in July 2022. Sareum has developed a capsule formulation of the drug with the synthesis of the drug's active pharmaceutical ingredient, under good manufacturing practice conditions. We highlight that the company does not undertake any R&D activities internally and that all development work is outsourced to specialist contract research organisations (CROs).

The decision by the MHRA is unexpected as Sareum maintains that the preclinical data package it submitted was robust and collated in collaboration with highly specialised CROs. The magnitude of the issue and what exactly the MHRA observations relate to is unclear. Sareum is in talks with the MHRA to seek further information and will be updating the market on subsequent developments. The company had planned to initiate the Phase Ia trial (safety and dose-finding study in healthy volunteers) in Q422 which, in our opinion, is now likely to be delayed until 2023 at the earliest.

Historical estimates

Year end	Revenue (£m)	PBT (£m)	EPS* (p)	DPS (p)	P/E (x)	Yield (%)
06/19	0.00	(1.7)	(2.6)	0.0	N/A	N/A
06/20	0.04	(1.1)	(1.6)	0.0	N/A	N/A
06/21	0.00	(1.7)	(2.3)	0.0	N/A	N/A
06/22	0.00	(2.6)	(3.2)	0.0	N/A	N/A

Source: Company data. Note: *EPS figures have been adjusted retrospectively for the 50:1 share consolidation in March 2022.

Pharma and biotech
9 November 2022

Price **153p**
Market cap **£125m**

Share price graph



Share details

Code	SAR
Listing	AIM
Shares in issue	68.07m
Net cash (£m) at 30 June 2022	4.3

Business description

Sareum Holdings is a UK-based drug development company, specialising in small molecule kinase inhibitors. Its lead programmes are its preclinical TYK2/JAK1 inhibitors, SDC-1801 for autoimmune diseases and SDC-1802 for cancer. Sareum filed a clinical trial authorisation application for SDC-1801 in July 2022. Other programmes include the CHK1 inhibitor SRA737, the rights of which have recently been returned to Sareum and its co development partner CRT Pioneer Fund LP from Sierra Oncology, and the de-prioritised FLT3+Aurora kinase inhibitor.

Bull

- SDC-1801's novel TYK2 selectivity may be attractive to partners, pending clinical validation.
- First-in-class opportunity for SDC-1802 in multiple cancer indications.
- Approval of Sotyktu provides regulatory feasibility of TYK2 inhibitors.

Bear

- Safety profile of combined TYK2/JAK1 inhibitor not certain or proved yet.
- Potential funding challenges delaying clinical progress of SDC-1801 and SDC-1802.
- Markets sought by SDC-1801 and SDC-1802 are highly competitive.

Analysts

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