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## Sapience Therapeutics Announces Poster Presentation on ST101 Phase 1 Study Results at the American Society of Clinical Oncology (ASCO) Annual Meeting 2022

HARRISON, N.Y., May 12, 2022 /PRNewswire/ -- Sapience Therapeutics, Inc., a clinical-stage biotechnology company focused on the discovery and development of peptide therapeutics to address difficult-to-treat cancers, announced today that it will present Phase 1 study results from its lead program, ST101, during the American Society of Clinical Oncology (ASCO) Annual Meeting taking place June 3-7, 2022 in Chicago, IL.

Details of the poster presentation are as follows:

**Abstract Number: 3014**

**Title:** Efficacy proof-of-concept from a phase 1 study of a novel therapeutic peptide, ST101, targeting the oncogenic transcription factor C/EBP $\beta$  in patients with refractory solid tumors

**Session Title/Track:** Developmental Therapeutics – Molecularly Targeted Agents and Tumor Biology

**Session Type:** Poster Discussion Session

Abstracts and full session details, when available, can be accessed through the ASCO meeting planner: [Abstracts | ASCO Annual Meeting](#)

**About ST101**

ST101, a first-in-class antagonist of C/EBP $\beta$ , is currently being evaluated in the Phase 2 portion of an ongoing Phase 1-2 clinical study in patients with advanced unresectable and metastatic solid tumors ([NCT04478279](#)). ST101-101 is an open-label, two-part, Phase 1-2 dose-finding study designed to determine the safety, tolerability, PK, PD, and proof-of-concept efficacy of ST101 in patients with advanced solid tumors. The study consists of two phases: a Phase 1 dose escalation/regimen exploration phase and a Phase 2 expansion phase. In the ongoing dose escalation study, ST101 has demonstrated clinical proof-of-concept with a durable RECIST 1.1-confirmed partial response (PR) in a patient with cutaneous melanoma and evidence of long-lasting stable disease in several additional patients. In the ongoing Phase 2 dose expansion part of the study, Sapience is actively enrolling patients with GBM, metastatic cutaneous melanoma, locally advanced or metastatic hormone-receptor positive breast cancer and castration-resistant prostate cancer. ST101 has been granted Fast Track designation for recurrent GBM and advanced cutaneous melanoma in patients who have disease progression on or after anti-PD-1/anti-PD-L1 therapy, as well as orphan designations from the FDA for advanced melanoma, glioma and AML, and from the European Commission for the treatment of glioma.

### **About Sapience Therapeutics**

Sapience Therapeutics, Inc. is a privately held, clinical stage biotechnology company focused on discovering and developing peptide therapeutics for major unmet medical needs, particularly high mortality cancers. Sapience's approach holds potential to target intracellular interactions that are traditionally considered "undruggable targets". Its lead program, ST101, is a peptide antagonist of C/EBP $\beta$  that has demonstrated clinical proof-of-concept in Phase 1 with a durable confirmed partial response (PR). ST101 is currently being evaluated in the Phase 2 portion of an ongoing Phase 1-2 clinical study with potential applications in various solid tumors and hematologic malignancies. For more information on Sapience Therapeutics, please visit [www.sapiencetherapeutics.com](http://www.sapiencetherapeutics.com) and engage with us on [LinkedIn](#).

### **Cautionary Note on Forward-Looking Statements**

This press release contains forward-looking statements. Any statements herein other than statements of historical fact could be deemed to be forward-looking statements. These forward-looking statements may include, among other things, statements regarding future events that involve significant risks and uncertainties (including with respect to Sapience's preclinical and clinical development programs). These forward-looking statements are based on management's current expectations, and actual results and future events may differ materially as a result of certain factors, including, without limitation, our ability to obtain additional funds, and meet applicable regulatory standards and receive required regulatory approvals. Forward-looking statements speak only as of the date of this press release. Sapience does not undertake any obligation to update any forward-looking statements as a result of new information, future events, changed assumptions or otherwise, except as required by law.

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[releases/sapience-therapeutics-announces-poster-presentation-on-st101-phase-1-study-results-at-the-american-society-of-clinical-oncology-asco-annual-meeting-2022-301546063.html](https://www.prnewswire.com/news-releases/sapience-therapeutics-announces-poster-presentation-on-st101-phase-1-study-results-at-the-american-society-of-clinical-oncology-asco-annual-meeting-2022-301546063.html)

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