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## NEWS RELEASE

# AbCellera Announces First Patients Dosed in Phase 2 Portion of its Phase 1/2 Clinical Trial of ABCL635 for the Treatment of Vasomotor Symptoms Due to Menopause

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VANCOUVER, British Columbia--(BUSINESS WIRE)-- **AbCellera** (Nasdaq: ABCL) today announced that the first patients have been dosed in the Phase 2 portion of its ongoing Phase 1/2 clinical trial for ABCL635. ABCL635 is a potential first-in-class non-hormonal treatment for moderate-to-severe vasomotor symptoms (VMS) associated with menopause.

The transition to Phase 2 follows an interim review of safety, tolerability, and pharmacodynamic data from healthy volunteers from the Phase 1 portion of the study. The Phase 2 portion is a multicenter, randomized, double-blind, placebo-controlled study designed to evaluate the efficacy of ABCL635 in reducing the frequency and severity of VMS in 80 postmenopausal women.

"Advancing this program into Phase 2 marks an important milestone in our clinical development efforts. Based on encouraging safety and pharmacodynamic data in the Phase 1 dose escalation portion, along with evidence of high target engagement and a strong mechanistic foundation, we are eager to evaluate ABCL635 in a randomized, double-blind Phase 2 study," said Sarah Noonberg, M.D., Ph.D., Chief Medical Officer of AbCellera. "Menopausal symptoms can have a profound impact on quality of life, and we look forward to evaluating the potential of ABCL635 to provide a safe and effective option for women seeking non-hormonal symptom relief."

AbCellera has recently designated the ABCL635 Phase 1 trial as a Phase 1/2 trial, which includes a randomized Phase 2 Proof-of-Concept study (Part C) in the appropriate patient population. With Phase 2 enrollment underway, the company anticipates top-line clinical results for both phases in Q3 2026.

## About ABCL635

ABCL635 is a potential first-in-class antibody medicine for the non-hormonal treatment of moderate-to-severe VMS, commonly known as hot flashes, associated with menopause. ABCL635 specifically targets NK3R, a clinically validated G protein-coupled receptor (GPCR) expressed on kisspeptin, neurokinin, and dynorphin (KNDy) neurons in the infundibular nucleus of the hypothalamus. ABCL635 is the first program from AbCellera's GPCR and ion channel platform to advance into the pipeline, entering the clinic in July 2025. Additional details are available at [ClinicalTrials.gov](https://clinicaltrials.gov).

## About AbCellera Biologics Inc.

**AbCellera** (Nasdaq: ABCL) is a clinical-stage biotechnology company focused on discovering and developing antibody-based medicines in the areas of endocrinology, women's health, immunology, and oncology. For more information, please visit [www.abcellera.com](http://www.abcellera.com).

## AbCellera Forward-Looking Statements

This press release contains forward-looking statements, including statements made pursuant to the safe harbor provisions of the Private Securities Litigation Reform Act of 1995. The forward-looking statements are based on management's current beliefs and assumptions and on information currently available to management. All statements contained in this release other than statements of historical fact are forward-looking statements, including statements regarding our ability to develop, commercialize, and achieve market acceptance of our current and planned products and services, our research and development efforts, and other matters regarding our business strategies, use of capital, results of operations and financial position, and plans and objectives for future operations.

In some cases, you can identify forward-looking statements by the words "may," "will," "could," "would," "should," "expect," "intend," "plan," "anticipate," "believe," "estimate," "predict," "project," "potential," "continue," "ongoing" or the negative of these terms or other comparable terminology, although not all forward-looking statements contain these words. These statements involve risks, uncertainties, and other factors that may cause actual results, levels of activity, performance, or achievements to be materially different from the information expressed or implied by these forward-looking statements. These risks, uncertainties, and other factors are described under "Risk Factors," "Management's Discussion and Analysis of Financial Condition and Results of Operations," and elsewhere in the documents we file with the Securities and Exchange Commission from time to time. We caution you that forward-looking statements are based on a combination of facts and factors currently known by us and our projections of the future, about which we cannot be certain. As a result, the forward-looking statements may not prove to be accurate. The forward-looking statements in this press release represent our views as of the date hereof. We

undertake no obligation to update any forward-looking statements for any reason, except as required by law.

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