

Product Data Sheet

Product Name: ORM-5029

Cat. No.: GC74068

Chemical Properties

Cas. No.

Formula

M.Wt

Solubility

Storage -80°C, protect from light

General tips For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.

Structure

ORM-5029

Background

ORM-5029 is a first-in-class human epidermal growth factor receptor 2 (HER2)-targeted antibody-drug conjugate (ADC) comprised of SMol006, a highly potent GSPT1 degrader, conjugated to Pertuzumab . ORM-5029 can be used for study of cancer.

References:

[1]. Sara A. Hurvitz, et al. A phase 1, first-in-human, open label, escalation and expansion study of ORM-5029, a highly potent GSPT1 degrader targeting HER2, in patients with HER2-expressing advanced solid tumors. Journal of Clinical Oncology. Volume 41, Number 16_suppl. May 31, 2023.

Caution: Product has not been fully validated for medical applications. For research use only.

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