

Product Data Sheet

Product Name: Elfetabart drozuntecan

Cat. No.: GC81530

Chemical Properties

Cas. No. 3061153-84-9

Formula M.Wt

Solubility Storage Store at -20°C

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

Elfetabart drozuntecan

Background

Elfetabart drozuntecan (DB-1311; BNT324) is an antibody-drug conjugate (ADC) targeting B7H3. Elfetabart drozuntecan conjugates a humanized anti-B7H3 IgG1 monoclonal antibody with a topoisomerase I inhibitor via a cleavable linker. Elfetabart drozuntecan exerts antitumor activity in solid tumors. Elfetabart drozuntecan can be used for the research of advanced/metastatic solid tumors [1] [2].

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

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA

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In Vitro, Elfetabart drozuntecan exhibits favorable anti-tumor activity and safety in solid tumors [1].

References:

[1]. Guo Y, et al. 1017eTiP A phase II trial of DB-1311/BNT324 (B7H3 ADC) combined with BNT327 (PD-L1 x VEGF-A bsAb) or DB-1305/BNT325 (TROP2 ADC) in advanced/metastatic solid tumors. Annals of Oncology. 2025 Sep 1;36:S662.

[2]. Cheng Y, et al. Abstract CT165: A phase 1/2a, multicenter, open-label, first-in-human study to assess the safety, tolerability, pharmacokinetics, and preliminary antitumor activity of DB-1311 (a B7-H3-targeting ADC) in patients with advanced/metastatic solid tumors. Cancer Research. 2024 Apr 5;84(7_Supplement):CT165-.

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