

Product Data Sheet

Product Name: Izalontamab

Cat. No.: GC74565

Chemical Properties

Cas. No. 2559704-24-2

Formula M.Wt

Solubility Storage

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

Izalontamab

Background

Izalontamab (SI-B001) is a bispecific anti-EGFR/HER3 monoclonal antibody with high selectivity for EGFR/HER3 heterodimer. Izalontamab can be used for the research of cancer.

Izalontamab (5-46 mg/kg; i.v., every 7 days once, 4 doses in total) shows different anti-tumor efficacy in different types of tumors[1].

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

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References:

[1]. Xue J, et al. Prediction of Human Pharmacokinetics and Clinical Effective Dose of SI-B001, an EGFR/HER3 Bi-specific Monoclonal Antibody. J Pharm Sci. 2020 Oct;109(10):3172-3180.

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