

Product Data Sheet

Product Name: Inetetamab

Cat. No.: GC74626

Chemical Properties

Cas. No.

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

Inetetamab

Background

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

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Inetetamab is a monoclonal antibody binding to domain IV of HER2 receptor. Inetetamab alone or together with tyrosine kinase inhibitors has antitumor activities.

Inetetamab (20 mg/kg, i.p.) shows antitumor effects in the JIMT-1 xenograft mouse model[2].

Inetetamab (20 mg/kg, i.p.) together with Pyrotinib or Cyclophosphamide also has distinct antitumor effects in JIMT-1 and NCI-N87 xenograft mouse model[2].

References:

[1]. Min Yan, et al. Anti-HER2 antibody inetetamab plus camrelizumab and utidelone for pretreated HER2-positive advanced breast cancer: A single-arm, multicenter, phase 2 study. Journal of Clinical Oncology. 2022. 40 (16), e13030-e13030. [2]. Deng L, et al. Systemic investigation of inetetamab in combination with small molecules to treat HER2-overexpressing breast and gastric cancers. Open Life Sci. 2023 Jan 10;18(1):20220535.

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