

Product Data Sheet

Product Name: Lifastuzumab

Cat. No.: GC72474

Chemical Properties

Cas. No. 1615697-16-9

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

Lifastuzumab

Background

Lifastuzumab is a humanized anti-NaPi2b monoclonal antibody (IgG1 type). Lifastuzumab can be coupled with monomethyl auristatin E (MMAE) through ADC Linker to form an antibody-drug conjugate (ADC) lifastuzumab vedotin (DNIB0600A) with anticancer activity.

References:

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

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[1]. Banerjee S, et al. Anti-NaPi2b antibody-drug conjugate lifastuzumab vedotin (DNIB0600A) compared with pegylated liposomal doxorubicin in patients with platinum-resistant ovarian cancer in a randomized, open-label, phase II study. *Ann Oncol.* 2018 Apr 1;29(4):917-923.

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