

Product Data Sheet

Product Name: Iladatuzumab

Cat. No.: GC26475

Chemical Properties

Cas. No. 1906205-76-2

Formula M.Wt 145.18 kDa

Solubility Storage Store at -80°C

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

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

Structure

Iladatuzumab

Background

Iladatuzumab (MCDS0593A) is a humanized IgG1 anti-human CD79B monoclonal antibody. Iladatuzumab can be used to synthesize antibody-drug conjugates (ADC) Iladatuzumab vedotin, which has the potential for B-cell non-Hodgkin lymphoma (B-NHL) research^{[1][2]}.

References:

[1]. Alex F Herrera, et al. Anti-CD79B Antibody-Drug Conjugate DCDS0780A in Patients with B-Cell Non-Hodgkin Lymphoma: Phase 1 Dose-Escalation Study. Clin Cancer Res. 2022 Apr 1;28(7):1294-1301. [Content Brief]

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

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[2]. Louise Conilh, et al. Payload diversification: a key step in the development of antibody-drug conjugates. J Hematol Oncol. 2023 Jan 17;16(1):3. [Content Brief]

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