

Polatuzumab vedotin

Chemical Properties

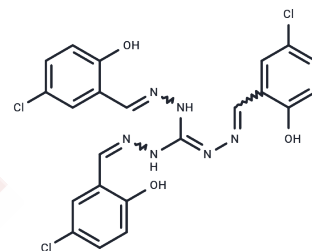
CAS No. : 1313206-42-6

Formula:

Molecular Weight:

Storage: -20°C for 1 year

Actual storage temperature shall be subject to the COA.



Biological Description

Description	Polatuzumab vedotin, an antibody-drug conjugate, selectively targets CD79b with a humanized anti-CD79b IgG1 monoclonal antibody bound to monomethyl auristatin E (MMAE), a robust microtubule inhibitor. This compound shows promise for research into Large B-cell lymphomas (LBCL) [1].
Targets(IC50)	Antibody-Drug Conjugates (ADCs)
In vivo	Polatuzumab vedotin, at doses of 0.3, 1, 3, 6, and 12 mg/kg administered intravenously (i.v.) in a single administration, demonstrates anti-tumor activity in a mouse xenograft model of WSU-DLCL2 human diffuse large B-cell lymphoma [2].

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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