Data Sheet (Cat.No.T76939)



Cantuzumab mertansine

Chemical Properties

CAS No.: 400010-39-1

Formula:

Molecular Weight:

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Biological Description

Description	Cantuzumab mertansine (SB-408075; huC242-DM1), an antibody-drug conjugate (ADC),
	comprises the potent maytansine derivative (DM1) linked to the humanized monoclonal
	antibody (huC242) targeting CanAg. Demonstrating cytotoxicity against colon cancer
	cells, this compound shows extensive antitumor effectiveness across various CanAg-
	positive human tumor xenografts [1] [2].

 $\textbf{Inhibitor} \cdot \textbf{Natural Compounds} \cdot \textbf{Compound Libraries} \cdot \textbf{Recombinant Proteins}$

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