Data Sheet (Cat.No.T77186)



Zilovertamab vedotin

Chemical Properties

CAS No.:

Formula:

Molecular Weight:

Appearance: no data available

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

Biological Description

Description	Zilovertamab vedotin (VLS-101) is a novel antibody-drug conjugate consisting of the
	humanized monoclonal antibody zilovertamab linked to the anti-microtubule cytotoxin
	monomethyl auristatin E (MMAE). Upon binding to ROR1 on tumor cells, zilovertamab
	vedotin is rapidly internalized and directed to lysosomes where the conjugate
	undergoes cleavage, releasing MMAE. This process induces apoptosis in the targeted
	cells. Zilovertamab vedotin has potential applications in cancer research [1].

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only. Not for Human or Veterinary or Therapeutic Use

Tel:781-999-4286 E_mail:info@targetmol.com Address:36 Washington Street, Wellesley Hills, MA 02481

Page 1 of 1 www.targetmol.com