

Anti-SLITRK6 Antibody (Sirtratumab vedotin)

Introduction

Sirtratumab Vedotin (ASG-15ME) is an antibody-drug conjugate (ADC) consisting of SLTRK6 (SLIT and NTRK-like family, member 6) and the cytotoxic monomethyl auristatin E (MMAE). It delivers a small molecule microtubule disrupting agent, monomethyl auristatin E (MMAE), to tumor cells expressing SLITRK6. Sirtratumab Vedotin has the potential to be used in bladder cancer and metastatic urothelial carcinoma research.

Product parameters

Alternative Names	AGS-15E, AGS15C-SGD-1006
Target Accession	Q9H5Y7
Target	SLITRK6
CAS number	1824663-83-3
Molecular Weight	145 kDa
Host	CHO
Reactivity	Human
Conjugation	MMAE
Form	Liquid
Concentration	See label
Buffer System	100 mM Pro 20 mM Arg pH 5.0. No preservative!
Clonality	Monoclonal
Purification	Protein A
Isotype	IgG1
Application	ELISA, FACS, Kinetics, Functional assay, Animal Model
Biological activity	-
Endotoxin	Less than 0.1 EU/ug determined by LAL method.
Sterilization	0.2 µM filtered
Reconstitution	For reconstitution, we recommend adding sterile, distilled water to achieve a final antibody concentration. Gently shake it to solubilize the protein completely. Do not vortex.
Shipping	Dry ice
Storage	-80°C
Expiration Date	2 years
Note	Please avoid freeze-thaw cycles.

Note

1. This product is for scientific research use only.



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