

Anti-B7-H3/CD276 Antibody (Vobramitamab)

Introduction

Vobramitamab is a humanized B7-H3 monoclonal antibody (mAb). Vobramitamab is conjugated to the prodrug seco-DUBA via a cleavable linker to form the antibody-drug conjugate (ADC) MGC018.

Product parameters

Alternative Names	AEX4089, MGA017
Target Accession	Q5ZPR3
Target	B7-H3 / CD276
CAS number	2490556-50-6
Molecular Weight	144.66 kDa
Host	CHO
Reactivity	Human
Conjugation	Unconjugated
Form	Liquid
Concentration	See label
Buffer System	100 mM Pro 20 mM Arg pH 5.0. No preservative!
Clonality	Monoclonal
Purification	-
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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