

Anti-FOLR1/FRA Antibody (Farletuzumab-MMAE)

Introduction

Farletuzumab-MMAE is an antibody-drug conjugate (ADC) composed of humanized anti-human folate receptor- α (FR α) and the cytotoxic agent monomethyl auristatin (MMAE) via a MC-Vc linker. It has potent antitumor activity.

Product parameters

Alternative Names	farletuzumab-MMAE
Target Accession	P15328
Target	FOLR1 / FRA
CAS number	/
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	Immobilized human FR α His at 2 ug/mL can bind Anti-FOLR1/FRA Antibody (Farletuzumab-MMAE), EC50=0.009171 ug/mL.
Endotoxin	Less than 0.1 EU/ug determined by LAL method.
Sterilization	0.2 μ M 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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