

Anti-TNFRSF10B/TRAILR2/CD262 Antibody (Benufutamab)

Introduction

Benufutamab (GEN1029) is a death receptor 5 (DR5) specific agonistic antibody. Benufutamab is a mixture of 2 non-competitive DR5-specific IgG1 antibodies, each with an E430G mutation in the Fc domain. Benufutamab has anti-tumor effects.

Product parameters

Alternative Names	HX-DR5-05, GEN1029
Target Accession	O14763
Target	TNFRSF10B / TRAILR2 / CD262
CAS number	2109730-69-8
Molecular Weight	145 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	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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