

Anti-B7-H1/PD-L1/CD274 Antibody (Manelimab)

Introduction



Manelimab is a monoclonal antibody that inhibits programmed death-ligand 1 (PD-L1).

Product parameters

Alternative Names	manelimab, BCD-135
Target Accession	Q9NZQ7
Target	B7-H1 / PD-L1 / CD274
CAS number	2168561-26-8
Molecular Weight	143.68 kDa
Host	СНО
Reactivity	Human
Conjugation	Unconjugated
Form	Liquid APEXBO
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 (0)
Expiration Date	2 years
Note	Please avoid freeze-thaw cycles.

Note

1. This product is for scientific research use only.









