

Anti-TNFRSF7/CD27 Antibody (Varlilumab)

Introduction



Varlilumab (anti-CD27) is a first-in-class human IgG1 anti-CD27 monoclonal antibody. Varlilumab has anti-tumor activity.

Product parameters

Alternative Names	1F5, CDX-1127
Target Accession	P26842
Target	TNFRSF7 / CD27
CAS number	1393344-72-3
Molecular Weight	145 kDa
Host	СНО
Reactivity	Human
Conjugation	Unconjugated
Form Action Perfect	Liquid Action Perfection, Explore the Unixonn
Concentration	See label
Buffer System	100 mM Pro 20 mM Arg pH 5.0. No preservative!
Clonality	Monoclonal
Purification	Protein A
Isotype	lgG1
Application	ELISA, FACS, Kinetics, Functional assay, Animal Model
Biological activity	Immobilized human CD27 FC at 2 ug/mL can bind Anti-TNFRSF7/CD27 Antibody (Varlilumab) EC50=0.01912 ug/mL.
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 Achieve Perfection, Explore the Unknown
Storage	-80℃
Expiration Date	2 years
Note	Please avoid freeze-thaw cycles.

Note

1. This product is for scientific research use only.









