Product Datasheet

Proprotein Convertase 9/PCSK9 Antibody - IgG2SA, (Research Grade tafolecimab Biosimilar) NBP3-28096-100ug

Unit Size: 100 ug

Store at 4C.

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NBP3-28096-100ug

Proprotein Convertase 9/PCSK9 Antibody - IgG2SA, (Research Grade tafolecimab Biosimilar)

Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Preservative	No Preservative
Reconstitution Instructions	Reconstitute with sterile, distilled water to a final concentration of 1 mg/ml. Gently shake to solubilize completely. Do not vortex.
Isotype	IgG2
Purity	Protein A purified
Buffer	Lyophilized from 25mM histidine, 8% sucrose, 0.01% Tween80 (pH6.2)
Product Description	
Description	 Expressed from CHO. The heavy chain type is hulgG2, and the light chain type is hukappa. It has a predicted MW of 145.5 kDa. Also known as 'tafolecimab'. IgG2SA is human IgG2 with S378A mutation. Upon receipt, store immediately at -20C or lower for 24 months in a lyophilized state 80C for 3 months after reconstitution. Avoid repeated freeze-thaw cycles.
Host	Human
Gene ID	255738
Gene Symbol	PCSK9
Species	Human
Immunogen	PCSK9
Endotoxin Note	< 0.001EU/ug,determined by LAL method.
Product Application Details	
Applications	ELISA, Flow Cytometry, Functional
Recommended Dilutions	Flow Cytometry, ELISA, Functional

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Products Related to NBP3-28096-100ug

236-EG-200	EGF [Unconjugated]
DDXCH02P-100	Human IgG2 Isotype Control
NB7446	Goat anti-Human IgG Fc Secondary Antibody
G-102-C	Goat anti-Human IgG Secondary Antibody [Unconjugated]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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