antibodies -online.com

100 μg





Datasheet for ABIN7491615

CMTM6 Protein



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Overview

Quantity:

quartity.	100 pg
Target:	CMTM6
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Synthetic
Product Details	
Purpose:	Human CMTM6 full length protein-synthetic nanodisc
Characteristics:	Full Length Transmembrane Proteins (synthetic Nanodisc)
Target Details	
Target:	CMTM6
Alternative Name:	CMTM6 (CMTM6 Products)
Background:	CKLFSF6, PRO2219
	Description: This gene belongs to the chemokine-like factor gene superfamily, a novel family
	that is similar to the chemokine and transmembrane 4 superfamilies. This gene is one of
	several chemokine-like factor genes located in a cluster on chromosome 3. This gene is widely
	expressed in many tissues, but the exact function of the encoded protein is unknown. [provided
	by RefSeq, Jul 2008]
Molecular Weight:	The human full length CMTM6 protein has a MW of 20.4 kDa
UniProt:	Q9NX76

Application Details

Application Notes:	Applications for VLPs:
	• ELISA
	SPR affinity analysis
	Phage display screening
	Immunization
	Cell based assaysCAR-T cell screening
	Comment:
process have a dual function. It dissolves the cell membranes, like the detergent, and uses	
cellular phospholipids to form Nanodisc around the membrane proteins. The target protein	
embedded Nanodiscs can then be purified.	
embedded Nanodises can then be purmed.	
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Supplied in nanodisc solubilization buffer (20 mM Tris-HCl, 150 mM NaCl, pH 8.0)
Storage:	-20 °C,-80 °C
Storage Comment:	Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for
	use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing).
	Lyophilized proteins are shipped at ambient temperature.
	7 - La Francia de Completo de Completo de Maria (2011)
Expiry Date:	12 months