Recombinant Human CLM-9/CD300g Protein



RPCB1396

Product Information

Product SKU :	RPCB1396	Gene ID:	146894		Size:	10µg
Tag:	C-His	Reactivity :	Human			
Additional Information						
Expression Hos	st: HEK293 cells		Swissprot:	Q6UXG3		
Purity :	> 95% by SE	DS-PAGE.				
Protein Information						

- **Background**: CMRF35-Like Molecule 9 (CD300LG) is a single-pass type I membrane protein which belongs to the CD300 family. CD300LG has one Ig-like V-type domain which mediates binding to lymphocyte. CD300LG is highly expressed in heart, skeletal muscle and placenta. CD300LG acts as a receptor which may mediate L- selectin-dependent lymphocyte rollings. CD300LG also binds SELL in a calcium dependent manner and lymphocyte. CD300LG may play a important role in molecular traffic across the capillary endothelium.
- Protein Description:High quality, high purity and low endotoxin recombinant Recombinant Human CLM-
9/CD300g Protein , tested reactivity in HEK293 cells and has been validated in SDS-
PAGE.100% guaranteed.

Endotoxin: $< 1 \text{ EU/}\mu\text{g}$ of the protein by LAL method.

Formulation:Lyophilized from a 0.2 μm filtered solution of 20mM PB, 150mM NaCl, pH 7.2.Contact
us for customized product form or formulation.

Storage:Store at -20°C.Store the lyophilized protein at -20°C to -80 °C up to 1 year from the
date of receipt.After reconstitution, the protein solution is stable at -20°C for 3
months, at 2-8°C for up to 1 week.