

Biotinylated Recombinant Human BTLA/CD272 Protein

RPCB0081



Product Information

Product SKU:	RPCB0081	Gene ID:	151888	Size:	100µg
Tag:	C-His&Avi	Reactivity:	Human		

Additional Information

Expression Host:	-	Swissprot:	Q7Z6A9-1
Purity:	> 95% by Tris-Bis PAGE and HPLC		

Protein Information

Background: B- and T-lymphocyte attenuator (BTLA; CD272) is a 35 kDa type I transmembrane glycoprotein in the CD28 family of T cell costimulatory molecules. BTLA is a inhibitory receptor on lymphocytes that negatively regulates antigen receptor signaling via PTPN6/SHP-1 and PTPN11/SHP-2 . BTLA may interact in cis (on the same cell) or in trans (on other cells) with TNFRSF14.

Protein Description: High quality, high purity and low endotoxin recombinant Biotinylated Recombinant Human BTLA/CD272 Protein , tested reactivity in HEK293 cells and has been validated in SDS-PAGE.100% guaranteed.

Endotoxin: < 1 EU/µg of the protein by LAL method.

Formulation: Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4. Normally 8% trehalose is added as protectant before lyophilization. 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.

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