Recombinant Human BTN3A3 Protein



RPCB1390

Product Information

Product SKU: Tag:	RPCB1390 C-His	Gene ID: Reactivity:	10384 Human		Size:	10µg
Additional Infor		s	Swissprot:	000478		
Purity:	> 95% by SI	DS-PAGE.				

Protein Information

Background:	Human BTN3A3, also known as butyrophilin subfamily 3 member A3 and BTF3, is a		
	Single-pass type I membrane protein which belongs to the immunoglobulin		
	superfamily and BTN/MOG family. The butyrophilin (BTN) genes are a group of major		
	histocompatibility complex (MHC)-associated genes that encode type I membrane		
	proteins with 2 extracellular immunoglobulin domains and an intracellular B30.2		
	(PRYSPRY) domain. It can be detected in peripheral blood mononuclear cells, T-cells		
	l, spleen and lymphocytes. BTN3A3 plays a role in T-cell responses in the adaptive		
	immune response.		
Duatain Description	Ligh quality, high purity and low and tayin recombinant Decembinant Llyman		

Protein Description: High quality, high purity and low endotoxin recombinant Recombinant Human BTN3A3 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 7.4.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.