Human BTN1A1/Butyrophilin protein (Recombinant) (C-His-Avi) {Biotin} (STJP001562)

GENERAL INFORMATION

Product Type	Proteins
Host / Source	HEK293

PRODUCT PROPERTIES

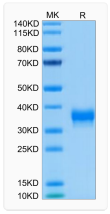
Formulation	Lyophilised from 0.2 μm filtered PBS solution pH7.4.
Molecular Weight	Recombinant Human BTN1A1/Butyrophilin is a protein consisting of amino acid residues [Ala27-Arg242], The protein has a predicted MW of 26.9 kDa. Due to glycosylation, the protein migrates to 30-40 kDa based on Tris-Bis PAGE result..
Storage Instruction	The lyophilized protein is stable for at least 1 year from date of receipt at-20°C.

TARGET INFORMATION

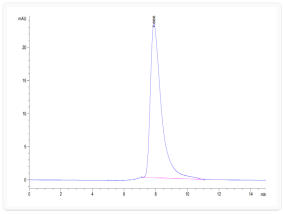
Gene ID	696
Gene Symbol	BTN1A1
UniProt ID	BT1A1_HUMAN
Immunogen Region	Ala27-Arg242

ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Biotinylated Human BTN1A1 on Tris-Bis PAGE under reduced condition. The purity is greater than 95%.



The purity of Biotinylated Human BTN1A1 is greater than 95% as determined by SEC-HPLC.