

Datasheet for ABIN7491215

BTN3A2 Protein (AA 30-248) (His tag)





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Quantity:	100 μg
Target:	BTN3A2
Protein Characteristics:	AA 30-248
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This BTN3A2 protein is labelled with His tag.

Product Details

Purpose:	Recombinant human BTN3A2 protein with C-terminal 6xHis tag	
Specificity:	BTN3A2 (Gln30-Trp248) 6xHis tag	
Characteristics:	Extracellular Domain Protein	
Purification:	Purified from cell culture supernatant by affinity chromatography	
Purity:	The purity of the protein is greater than 85 % as determined by SDS-PAGE and Coomassie blue staining.	

Target Details

Target:	ternative Name: BTN3A2 (BTN3A2 Products)	
Alternative Name:		
Background:		

Target Details

Molecular Weight:

telomeric region of the major histocompatability class 1 locus and is clustered with the other
family members on chromosome 6. The encoded protein may be involved in the adaptive
immune response. Alternatively spliced transcript variants encoding different isoforms have
been found for this gene. [provided by RefSeq, Jun 2013]
predicted molecular mass of 24.4 kDa after removal of the signal peptide. The apparent
molecular mass of BTN3A2-His is 25-35 kDa due to glycosylation.

UniProt:

P78410

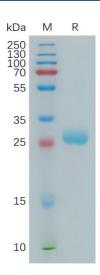
Application Details

Restrictions: For Research Use only

Handling

Format:	Lyophilized	
Buffer:	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose is added as protectants before lyophilization.	
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.	
Expiry Date:	12 months	

Images



SDS-PAGE

Image 1. Human A2 Protein, His Tag on SDS-PAGE under reducing condition.