

Full-Length

BTN2A3P (Human) Recombinant Protein (P01)

Catalog # H00054718-P01

Size 50 ug

Specification

Product Description	Human BTN2A3P full-length ORF (AAI66633.1, 1 a.a. - 586 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MEPAAALHFSRPASLLLLSLCALVSAQVTVVGPTDPILAMVGENTTLRCCLSPREENAEDMEVR WFQSQFSPAVFVYKGGRETEEQKEEYRGRTTFVSKDSRGSVALIHNVTAEENGICYQCYFQEGR SCNEAILHLVAGLDSEPVIMRDHEDGGIQLCEISGGWYPKPLTVWRDPYGEVVPALKEVSTPD ADSLFMVTTAVIIRDKSVRNVSCSINDTLLGQKKESVIFIPESFMPSRSPCVVILPVIMILMPIAICYWI NNLQKEKKDShLMTFNLCLSLAGWRRTFLHAANVVDQDTGHPYLFVSEDKRSVTLDPRESIP GNPERFDSQLCVLGQESFASGKHYLEVDVENVIEWTVGICRDNVERKWEVPLLPQNGFWTLEM HKRKYWALTSLKWILSLEEPLCQVGIFLDYEAGDVSFYNMRRSHIYTFPHSAFSVPVRPFFSLGS YDSQILCSAFTGASGVTVP EEGWTLHRAGTHSPQNQFPSLTAMETSPGHLSSHCTMPLVEDTP SSPLVTQENIFQLPLSHPLQTSAPVHLLIRCGFSSSFGCNYGMESRHREL VVPQLPARKKV
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	64.5
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production

- Protein Array

Gene Info — BTN2A3P

Entrez GeneID	54718
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GeneBank Accession#	BC166633.1
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Protein Accession#	AA166633.1
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Gene Name	BTN2A3P
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Gene Alias	-
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Gene Description	butyrophilin, subfamily 2, member A3
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Gene Ontology	Hyperlink
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Gene Summary	subfamily 2
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Other Designations	OTTHUMP00000039414
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