

Datasheet for ABIN7552777 **BTBD2 Protein (AA 1-525) (His tag)**



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Quantity:	1 mg
Target:	BTBD2
Protein Characteristics:	AA 1-525
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This BTBD2 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB)

Product Details

Purpose:	Custom-made recombinat BTBD2 Protein expressed in mammalien cells.
Sequence:	MAAGGSGGRA SCPPGVGVGP GTGGSPGPSA NAAATPAPGN AAAAAAAAA AAAAPGPTPP
	APPGPGTDAQ AAGAERAEEA AGPGAAALQR EAAYNWQASK PTVQERFAFL FNNEVLCDVH
	FLVGKGLSSQ RIPAHRFVLA VGSAVFDAMF NGGMATTSTE IELPDVEPAA FLALLKFLYS
	DEVQIGPETV MTTLYTAKKY AVPALEAHCV EFLKKNLRAD NAFMLLTQAR LFDEPQLASL
	CLENIDKNTA DAITAEGFTD IDLDTLVAVL ERDTLGIREV RLFNAVVRWS EAECQRQQLQ
	VTPENRRKVL GKALGLIRFP LMTIEEFAAG PAQSGILVDR EVVSLFLHFT VNPKPRVEFI
	DRPRCCLRGK ECSINRFQQV ESRWGYSGTS DRIRFSVNKR IFVVGFGLYG SIHGPTDYQV
	NIQIIHTDSN TVLGQNDTGF SCDGSASTFR VMFKEPVEVL PNVNYTACAT LKGPDSHYGT
	KGLRKVTHES PTTGAKTCFT FCYAAGNNNG TSVEDGQIPE VIFYT Sequence without tag. The
	proposed Purification-Tag is based on experiences with the expression system, a different
	complexity of the protein could make another tag necessary. In case you have a special

	request, please contact us.	
Characteristics:	Key Benefits:	
	Made to order protein - from design to production - by highly experienced protein experts.	
	Protein expressed in mammalien cells and purified in one-step affinity chromatography	
	 The optimized expression system ensures reliability for intracellular, secreted and transmembrane proteins. 	
	State-of-the-art algorithm used for plasmid design (Gene synthesis).	
	This protein is a made-to-order protein and will be made for the first time for your order. Our	
	experts in the lab try to ensure that you receive soluble protein.	
	If you are not interested in a full length protein, please contact us for individual protein	
	fragments.	
	The big advantage of ordering our made-to-order proteins in comparison to ordering custom	
	made proteins from other companies is that there is no financial obligation in case the protein	
	cannot be expressed or purified.	
Purity:	> 90 % as determined by Bis-Tris Page, Western Blot	
Grade:	custom-made	
Target Details		
Target:	BTBD2	
Alternative Name:	BTBD2 (BTBD2 Products)	
Background:	BTB/POZ domain-containing protein 2	
Molecular Weight:	55.9 kDa	
UniProt:	Q9BX70	
Application Details		
Application Notes:	In addition to the applications listed above we expect the protein to work for functional studies	
	as well. As the protein has not been tested for functional studies yet we cannot offer a	
	guarantee though.	
Restrictions:	For Research Use only	

Handling

Format:	Liquid
Buffer:	The buffer composition is at the discretion of the manufacturer.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months