

Datasheet for ABIN7314664 **BST1 Protein (AA 25-285) (His tag)**



Overview

0.00.000	
Quantity:	50 μg
Target:	BST1
Protein Characteristics:	AA 25-285
Origin:	Mouse
Source:	Human Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This BST1 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA, Mass Spectrometry (MS)
Product Details	
Purpose:	Recombinant Mouse CD157 Protein is produced by mammalian expression system and the target gene encoding Ala25-Glu285 is expressed with a 6His tag at the C-terminus.
Sequence:	ARARWRGEGT TPHLQSIFLG RCAEYTTLLS LGNKNCTAIW EAFKGVLDKD PCSVLPSDYD LFINLSRHPI PRDKSLFWEN NHLLVMSYGE NTRRLVALCD VLYGKVGDFL SWCRQENASG LDYQSCPTSE DCENNAVDSY WKSASMQYSR DSSGVINVML NGSEPKGAYP TRGFFADFEI PYLQKDKVTR IEIWVMHDVG GPNVESCGEG SVKILEDRLE ALGFQHSCIN DYRPVKFLMC VDHSTHPDCI MNSASASMRR EHHHHHH
Purity:	Greater than 95 % as determined by reducing SDS-PAGE.
Sterility:	0.2 μm filtered

Target Details

Target:	BST1
Alternative Name:	BST1 (BST1 Products)
Application Details	

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Buffer:	Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4.
Handling Advice:	Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100 µg/mL. Dissolve the lyophilized protein in ddH2O. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	Lyophilized protein should be stored at -20°C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 2-8°C for 2-7 days. Aliquots of reconstituted samples are stable at -20°C for 3 months.