Recombinant Human BST1 protein, rFc-tagged

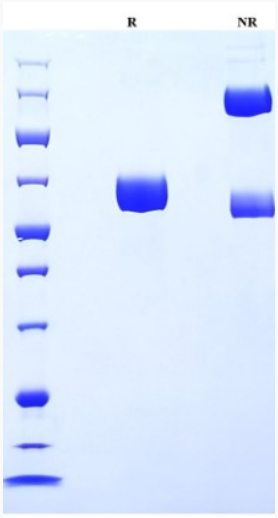
Cat. No. BST1-3712H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human BST1 protein(Q10588-1)(Arg33-Ala293), fused with C-terminal rFc tag, was expressed in HEK293.
Species	Human
Source	HEK293
Form	Lyophilized from 0.22 μm filtered solution in PBS, pH 7.4. Normally 5% trehalose and 5% mannitol are added as protectants before lyophilization.
Molecular Mass	56.0 kDa
Endotoxin	<0.1 EU/μg protein, LAL method
Purity	>90 %, SDS-PAGE
Storage	It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles. Until expiry date, -20°C to -80°C as lyophilized proteins. 3 months, -20°C to -80°C under sterile conditions after reconstitution.
Reconstitution	Briefly centrifuge the tube before opening. Reconstitute at 0.1-0.5 mg/mL in sterile water.

GENE INFORMATION

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Gene Name	BST1 bone marrow stromal cell antigen 1 [Homo sapiens]
Official Symbol	BST1
Synonyms	BST1; bone marrow stromal cell antigen 1; ADP-ribosyl cyclase 2; ADP ribosyl cyclase 2; CD157; NAD(+) nucleosidase; BST-1; cADPr hydrolase 2; bone marrow stromal antigen 1; cyclic ADP-ribose hydrolase 2;
Gene ID	683
mRNA Refseq	NM_004334
Protein Refseq	NP_004325
MIM	600387
UniProt ID	Q10588
SDS-PAGE	

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