

Recombinant Human BST2 protein, rFc-tagged

Cat. No. BST2-3686H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human BST2 protein(Q10589-1)(Asn49-Ser161), fused with N-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	39.8 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	BST2 bone marrow stromal cell antigen 2 [Homo sapiens]
Official Symbol	BST2
Synonyms	BST2; bone marrow stromal cell antigen 2; bone marrow stromal antigen 2; CD317; tetherin; BST-2; NPC-A-7; HM1.24 antigen; TETHERIN;
Gene ID	684
mRNA Refseq	NM_004335
Protein Refseq	NP_004326
MIM	600534
UniProt ID	Q10589
SDS-PAGE	