

Recombinant Full Length Human BST2 Protein

Cat. No. BST2-39HF Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant full length Human BST2 with a proprietary tag; predicted MWt 45.87kDa inclusive of tag.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	180 amino acids
Description	Bone marrow stromal cells are involved in the growth and development of B-cells. The specific function of the protein encoded by the bone marrow stromal cell antigen 2 is undetermined; however, this protein may play a role in pre-B-cell growth and in rheumatoid arthritis.
Form	Liquid
Molecular Mass	45.870kDa inclusive of tags
AA Sequence	MASTSYDYCR VPMEDGDKRC KLLLGIGILV LLIIVILGVP LIIFTIKANS EACRDGLRAV MECRNVTHLL QQELTEAQKG FQDVEAQAAT CNHTVMALMA SLDAEKAQQG KKVEELEGEI TTLNHKLQDA SAEVERLRRE NQVLSVRIAD KKYYPSSQDS SSAAAPQLLI VLLGLSALLQ
Purity	Proprietary Purification

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Storage Shipped on dry ice. Upon delivery aliquot and store at -80 centigrade. Avoid freeze / thaw cycles.

Storage Buffer pH: 8.00. Constituents: 0.3% Glutathione, 0.79% Tris HCl.

GENE INFORMATION

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

Gene ID 684

mRNA Refseq NM_004335

Protein Refseq NP_004326

MIM 600534

UniProt ID Q10589

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