

Proteoliposomes

Full-Length

BST2 (Human) Recombinant Protein

Catalog # H00000684-G01

Size 10 ug

Specification

Product Description	Human BST2 full-length ORF (NP_004326.1) recombinant protein without tag. This product is belong to Proteoliposome (PL).
Sequence	MASTSYDYCRVPMEDGDKRCKLLLGIGLVLLIMLVPLIIFTIKANSEACRDGLRAVMECRNVTHLL QQELTEAQKGFQDVEAQAATCNHTVMALMASLDAEKAQGQKKVEELEGEITTLNHLQDASAEV ERLRRENQVLSVRIADKKYYPSSQDSSSAAAPQLLMVLLGLSALLQ
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	19.8
Form	Liquid
Preparation Method	in vitro wheat germ expression system with proprietary liposome technology
Purification	None
Recommend Usage	Heating may cause protein aggregation. Please do not heat this product before electrophoresis.
Storage Buffer	25 mM Tris-HCl of pH8.0 containing 2% glycerol.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	Best use within three months from the date of receipt of this protein.

Applications

- Antibody Production

Gene Info — BST2

Entrez GeneID

[684](#)

GeneBank Accession#	NM_004335.2
Protein Accession#	NP_004326.1
Gene Name	BST2
Gene Alias	CD317
Gene Description	bone marrow stromal cell antigen 2
Omim ID	600534
Gene Ontology	Hyperlink
Gene Summary	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. [provided by RefSeq
Other Designations	tetherin

Disease

- [Genetic Predisposition to Disease](#)
- [Ovarian Neoplasms](#)