

Product datasheet for AR39057PU-L

OriGene Technologies, Inc.

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CD317 / BST2 (50-161, His-tag) Human Protein

Product data:

Product Type: Recombinant Proteins

Description: CD317 / BST2 (50-161, His-tag) human recombinant protein, 0.25 mg

Species: Human E. coli **Expression Host:**

Expression cDNA Clone

MGSSHHHHHH SSGLVPRGSH MSEACRDGLR AVMECRNVTH LLQQELTEAQ KGFQDVEAQA ATCNHTVMAL MASLDAEKAQ GQKKVEELEG EITTLNHKLQ DASAEVERLR RENQVLSVRI or AA Sequence:

ADKKYYPSSQ DSS

Tag: His-tag Predicted MW: 14.8 kDa Concentration: lot specific **Purity:** >80%

Buffer: Presentation State: Purified

State: Liquid purified protein

Preparation: Liquid purified protein

Protein Description: Recombinant human BST2 protein, fused to His-tag at N-terminus, was expressed in E.coli

and purified by using conventional chromatography.

Storage: Store undiluted at 2-8°C for up to two weeks or (in aliquots) at -20°C or -70°C for longer.

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

NP 004326 RefSeq:

Locus ID: 684

UniProt ID: Q10589, A0A024R7H5

Cytogenetics: 19p13.11

Synonyms: CD317; HM1.24; TETHERIN





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, Jul 2008]

Protein Families: Druggable Genome, ES Cell Differentiation/IPS, Transmembrane

Product images:

