
Product Datasheet

Human BST1 protein (orb706840)

Description

Recombinant Human CD157 Protein is

and the target gene encod...

Reactivity

Human

Endotoxins

Endotoxin: Less than 0.1 ng/μg (1 IEU/μg) as determined by LAL test.

Tested Applications

ELISA, MS, SDS-PAGE, WB

Target

BST1

Preservatives

Lyophilized from a 0.2 μm filtered solution of 20mM Tris, 150mM NaCl, pH 7.5.

Form/Appearance

Lyophilized from a 0.2 μm filtered solution of 20mM Tris, 150mM NaCl, pH 7.5.

Storage

Lyophilized protein should be stored at -20°C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 2-8°C for 2-7 days. Aliquots of reconstituted samples are stable at -20°C for 3 months.

Note

For research use only

Application notes

 Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100 μg/ml. Dissolve the lyophilized protein in ddH₂O. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

Protein Sequence

GARARWRGEG TSAHLRDIFL GRCAEYRALL
 SPEQRNKNCT AIWEAFKVAL DKDPCSVLPS
 DYDLFINLSR HSIPRDKSLF WENSHLLVNS
 FADNTRRFMP LSDVLYGRVA DFLSWCRQKN
 DSGLDYQSCP TSEDCENNPV DSFWKRASIQ
 YSKDSSGVIH VMLNGSEPTG AYPIKGFAD
 YEIPNLQKEK ITRIEIWMH EIGGPNVESC
 GEGSMKVLEK RLKDMGFQYS CINDYRPVKL
 LQCVDHSTHP DCALKSAAAA TQRKVDDIEG
 RMDEPKSCDK THTCPPCAP ELLGGPSVFL
 FPPKPKDTLM ISRTPEVTCV VVDVSHEDPE
 VKFNWYVDGV EVHNAKTKPR EEQYNSTYRV
 VSVLTVLHQD WLNGKEYKCK VSNKALPAPI
 EKTISKAKGQ PREPQVYTLPSREEMTKNQ
 VSLTCLVKGF YPSDIAVEWE SNGQPENNYK
 TTPPVLDSDG SFFLYSKLTV DKSRWQQGNV
 FSCVMHEAL HNHYTQKSLS LSPGK