

Recombinant Full Length Human BTBD8 Protein, GST-tagged

Cat. No. BTBD8-1663HF Lot. No. (See product label)

SPECIFICATION

Product Overview	Human BTBD8 full-length ORF (NP_899065.1, 1 a.a. - 378 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
Protein Length	378 amino acids
Description	Predicted to be involved in clathrin-dependent synaptic vesicle endocytosis; neuron projection development; and synaptic vesicle budding from endosome. Located in nucleoplasm. Colocalizes with AP-2 adaptor complex.
Molecular Mass	69.2 kDa
AA Sequence	MARCGEGSAA PMVLLGSAGV CSKGLQRKGP CERRRLKATV SEQLSQDLLR LLREEFHDTV TFSVGCTLFK AHKAVLLARV PDFYFHTIGQ TSNSLTNQEP IAVENVEALE FRTFLQIIYS SNRNIKNYEE EILRKKIMEI GISQKQLDIS FPKCENSSDC SLQKHEIPED ISDRDDDFIS NDNYDLEPAS ELGEDLLKLY VKPGCPDIDI FVDGKRFAKAH RAILSARSSY FAAMLSGCWA ESSQEYVTLQ GISHVELNVM MHFIYGGTLD IPDKTNVGQI LNMADMYGLE GLKEVAIYIL RRDYCNFFQK PVPRTLTSIL ECLIIAHSVG VESLFADCMK WIVKHFARFW SERSFANIPP EIQKSCLNML IQSLVNIT
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

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Storage Buffer 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name BTBD8 BTB (POZ) domain containing 8 [Homo sapiens]

Official Symbol BTBD8

Synonyms BTBD8; BTB (POZ) domain containing 8; BTB/POZ domain-containing protein 8; double BTB/POZ domain containing protein

Gene ID 284697

mRNA Refseq NM_183242

Protein Refseq NP_899065

MIM 617945

UniProt ID Q5XKL5

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