Recombinant Full Length Human BTBD16 Protein, GST-tagged

Cat. No. BTBD16-1660HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human BTBD16 full-length ORF (BAB71658.1, 1 a.a. - 506 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	506 amino acids
Description	This gene encodes a protein that contains a BTB/POZ domain. This domain mediates protein-protein interactions. A mutation in this gene may be associated with bipolar disorder.
Molecular Mass	84.9 kDa
AA Sequence	MIMSNTHKAR LERRVTGSTN RWRLPKQPFS GDLLSLSQMC KALSIDFEEA LRNPDRLCIS QIQKFFFENF KNKDIQSGEA DVILECLGFK WELHQPRLFQ SETLAKLYLK ALAQGTTHPL RELEELLRAQ SPKKTKEKSP AKRIIISLKI NDPLVTKVAF ATALKNLYMS EVEINLEDLL GVLASAHILQ FSGLFQRCVD VMIARLKPST IKKFYEAGCK YKEEQLTTGC EKWLEMNLVP LGGTQIHLHK IPQDLLHKVL KSPRLFTFSE FHLLKTMLLW VFLQLNYKIQ AIPTYETVMT FFKSFPENCC FLDRDIGRSL RPLFLCLRLH GITKGKDLEV LRHLNFFPES WLDQVTVNHY HALENGGDMV HLKDLNTQAV RFGLLFNQEN TTYSKTIALY GFFFKIKGLK HDTTSYSFYM QRIKHTDLES PSAVYEHNHV SLRAARLVKY EIRAEALVDG KWQEFRTNQI KQKFGLTTSS CKSHTLKIQT VGIPIYVSFA FIFPAS

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Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name	BTBD16 BTB (POZ) domain containing 16 [Homo sapiens]
Official Symbol	BTBD16
Synonyms	BTBD16; BTB (POZ) domain containing 16; C10orf87, chromosome 10 open reading frame 87; BTB/POZ domain-containing protein 16; Em:AC061711.1; FLJ25359; C10orf87; MGC129864; MGC129865
Gene ID	118663
mRNA Refseq	NM_144587
Protein Refseq	NP_653188
UniProt ID	Q32M84

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