

Recombinant Full Length Human BTBD9 Protein, GST-tagged

Cat. No. BTBD9-1664HF Lot. No. (See product label)

SPECIFICATION

Product Overview	Human BTBD9 full-length ORF (AAI01358.1, 1 a.a. - 582 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	582 amino acids
Description	This locus encodes a BTB/POZ domain-containing protein. This domain is known to be involved in protein-protein interactions. Polymorphisms at this locus have been reported to be associated with susceptibility to Restless Legs Syndrome and may also be associated with Tourette Syndrome. Alternatively spliced transcript variants have been described.
Molecular Mass	92.1 kDa
AA Sequence	MCRALLYGGM RESQPEAEIP LQDTTAEAF T MLLKYIYTGR ATLTDEKEEV LLDFLSLAHK YGFPELEDST SEYLCTILNI QNVCMTFDVA SLYSLPKLTC MCCMFMDRNA QEVLSSEGFL SLSKTALLNI VLRDSFAAPE KDIFLALLNW CKHNSKENHA EIMQAVRLPL MSLTELLNVV RPSGLLSPDA ILDAIKVRSE SRDMDLNYRG MLIPEENIAT MKYGAQVVKG ELKSALLDGD TQNYDLDHGF SRHPIDDDCR SGIEIKLGQP SIINHIRILL WDRDSRSYSY FIEVSMDELD WVRVIDHSQY LCRSWQKLYF PARVCSGDGV SLWCPLWSRT PELKQSSLLG LPKCRYIRIV GTHTNTV NKIF HIVA F E C M F T N K T F T L E K G L I V P M E N V A T I

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ADCASVIEGV SRSRNALLNG DTKNYDWDSG YTCHQLGSGA IVVQLAQPYM
 IGSIRLLLWD CDDRSYSYYV EVSTNQQQWT MVADRTKVSC KSWQSVTFER
 QPASFIRIVG THNTANEVFH CVHFECPEQQ SSQKEENSEE SGTGDTSLAG
 QLDSHALRA PSGSSLPSSP GSNSRSPNRQ HQ

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 [BTBD9 BTB \(POZ\) domain containing 9 \[Homo sapiens \]](#)

Official Symbol [BTBD9](#)

Synonyms BTBD9; BTB (POZ) domain containing 9; BTB/POZ domain-containing protein 9; dJ322112.1; KIAA1880; FLJ32945; MGC120517; MGC120519; MGC120520

Gene ID [114781](#)

mRNA Refseq [NM_001099272](#)

Protein Refseq [NP_001092742](#)

MIM [611237](#)

UniProt ID [Q96Q07](#)

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