

Recombinant Human BTBD2 Protein, GST-tagged

Cat. No. BTBD2-371H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human BTBD2 full-length ORF (AAI56975.1, 1 a.a. - 525 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	The C-terminus of the protein encoded by this gene binds topoisomerase I. The N-terminus contains a proline-rich region and a BTB/POZ domain (broad-complex, Tramtrack and bric a brac/Pox virus and Zinc finger), both of which are typically involved in protein-protein interactions. Subcellularly, the protein localizes to cytoplasmic bodies.
Form	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Molecular Mass	57.8 kDa
AA Sequence	MAAGGSGGRASCPPGVGVPGTGGSPGPSANAAATPAPGNAAAAAAAAAAAAAAAA PGPTPPAPPGPGTDAQAAGAERAEEAAGPGAAALQREAAYNWQASKPTVQERFAF LFNNEVLCDVHFLVGKGLSSQRIPAHRFVLAVGSAVFDAMFNGGMATTSTEIELPDV EPAAFLALLKFLYSDEVQIGPETVMTTLYTAKKYAVPALEAHCVEFLKKNLRADNAFM LLTQARLFDEPQLASLCLLENIDKNTADAITAEGFTDIDLDTLVAVLERDTLGIREVRLFN AVVRWSEAECQRQQLQVTPENRRKVLGKALGLIRFPLMTIEEFAAGPAQSGILVDRE VVSLFLHFTVNP KPRVEFIDRPRCCLRGKECSINRFQQVESRWGYSGTSDRIRFSVN KRIFVVGFLYGSIHGPTDYQVNIQIIHTDSNTVLGQNDTGFSCDGSASTFRVMFKEP

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VEVLPNVNYTACATLKGPDSHYGTKGLRKVTHESPTTGAKTCFTFCYAAGNNNGTS
VEDGQIPEVIFYT

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 BTBD2 BTB domain containing 2 [Homo sapiens (human)]

Official Symbol [BTBD2](#)

Synonyms BTBD2

Gene ID [55643](#)

mRNA Refseq [NM_017797](#)

Protein Refseq [NP_060267](#)

MIM [608531](#)

UniProt ID [Q9BX70](#)

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