

Recombinant Human GTPBP6 Protein, GST-tagged

Cat. No. GTPBP6-4476H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human GTPBP6 full-length ORF (NP_036359.1, 1 a.a. - 403 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	This gene encodes a GTP binding protein and is located in the pseudoautosomal region (PAR) at the end of the short arms of the X and Y chromosomes. [provided by RefSeq, Nov 2011]
Molecular Mass	71.4 kDa
AA Sequence	MTRAEWQVAEATALVHTLDGWSVVQTMVVSTKTPDRKLIFGKGNFHLEKIRGSP DVTCVFLNVERMAAPTCKKELEAAWGVEVFDRFTVVLHIFRCNARTKEARLQVALAE MPLHRSNLKRDVAHLYRGVGSRYIMSGESFMQLQQRLLREKEAKIRKALDRLRKK RHLLRRQRTRREFPVISVVGYNCGKTTLIKALTGDAAIQPRDQLFATLDVTAHAGTL PSRMTVLYVDITIGFLSQLPHGLIESFSATLEDVAHSDLILHVRDVSHPEAELQKCSVL STLRGLQLPAPLLDSMVEVHNKVDLVPGYSPTEPNVVPVSALRGHGLQELKAELDA AVLKATGRQILTLRVRLAGAQLSWLYKEATVQEVDVIPEDGAADVRIISNSAYGKFR KLFPG
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production

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Protein Array

Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -8 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

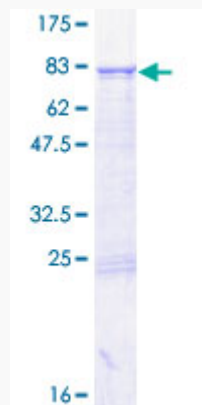
Gene Name	GTPBP6 GTP binding protein 6 (putative) [Homo sapiens]
Official Symbol	GTPBP6
Synonyms	GTP binding protein 6 (putative); 30189; Ensembl:ENSG00000178605; FLJ20977, FLJ22809, FLJ56662, FLJ56805, FLJ90047; putative GTP-binding protein 6; PGPL
Gene ID	8225
mRNA Refseq	NM_012227
Protein Refseq	NP_036359
MIM	300124
UniProt ID	O43824

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**Quality Control
Testing**



12.5% SDS-PAGE Stained with Coomassie Blue.

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