

Recombinant Human FAM161B Protein, GST-tagged

Cat. No. FAM161B-3715H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human FAM161B full-length ORF (AAH53909.1, 1 a.a. - 647 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	FAM161B (Family With Sequence Similarity 161 Member B) is a Protein Coding gene. Diseases associated with FAM161B include Retinitis Pigmentosa 28 and Retinitis Pigmentosa. An important paralog of this gene is FAM161A.
Molecular Mass	100 kDa
AA Sequence	MTVGRPEGAPGGAEGSRQIFPPESFADTEAGEELSGDGLVLPRA SKLDEF LSP EEEI DSTSDSTGSIYQNLQELKQKGRWCLLES LFQSDPESDENLSEDEEDLESFFQDKDR GMVQVQCPQALRCGSTRRCSSLNNLPSNIPRPQTQPPSGSRPPSQHRSVSSWASS ITVPRPFRMTLREARKKAEWLGSPASFEQERQRAQRQGEEEA ECHRQFRAQPVPA HVYLPPLYQEIMERSEARRQAGIQKRKELLSSLKPFSFLEKEEQLKEAARQRDLAATA EAKISKQKATRRIPKSILEPALGDKLQEAELFRKIRIQMRALDMLQMASSPIASSSNRA NPQPRTATRTQQEKLGLHTNFRFQPRVNPVVPDYEGLYKAFQRRRAAKRRETQEA TRNKPFLLR TANLRHPQRPCDAATTGRRQDSPQPPATPLPRSRSLSGLASLSANTL PVHITDATRKRESAVRSALEKKNKADESIQWLEIHKKKSQAMSKSVTLRAKAMDPHK SLEEVFKAKLKENRNND RKRAKEYKKELEEMKQRIQTRPYLFEQVAKDLAKKEAEQ WYLDTLKQAGLEEDFVRNKGQGTRAVQEKETKIKDFPRFQETTKLSIRDPEQGLEG

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	SLEQPASPRKVLEELSHQSPENLVSLA
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.
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	FAM161B family with sequence similarity 161, member B [Homo sapiens]
Official Symbol	FAM161B
Synonyms	FAM161B; family with sequence similarity 161, member B; C14orf44, chromosome 14 open reading frame 44; protein FAM161B; FLJ31697; C14orf44; c14_5547;
Gene ID	145483
mRNA Refseq	NM_152445
Protein Refseq	NP_689658
UniProt ID	Q96MY7

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