

Recombinant Human FBXO33 Protein, GST-tagged

Cat. No. FBXO33-3937H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human FBXO33 full-length ORF (NP_976046.1, 1 a.a. - 555 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	This locus represents an member of the F-box gene family. The encoded protein contains an F-box motif and a domain that might form a structure similar to a leucine-rich repeat found in placental RNase inhibitor. This locus may be associated with copy number variation of UGT2B17 (GenelD 7367), which has been associated with susceptibility to osteoporosis.[provided by RefSeq, Sep 2010]
Molecular Mass	89 kDa
AA Sequence	MLLFLSVPQPRPPGARTRAGAARVARWRRLRLQQLRRLRGLLRVLRGRPGAGSRR RGRMALCGQAAGAASLPSELIVHIFSFLPAPDRLRASASCSHWRECLFYPALWPQL RICLRVSPAEQPRLEFLMRKCGWVREL RVEFAAENYLSGGGPGDGGGADTGTGG EEVEALQLSARWLEVLRTYLELVLCVLVSIRNNRNLQKFSLFGDISVLQQQGSLSNTY LSKVDPDGKKIKQIQQLFEEILSNSRQLKWLSCGFMLEIVTPTSLSSLSNAVANTMEH LSLLDNNIPGNSTLITAVELERFVNLHSLALDFCDFTAEMARVLTDSNHVPLQRLSLLV HNVSVMHKSLDNMPNDEHWKALSRKSTSFRVYIMAFDIKSEDMLKILKPSIPLERIHF DSYITCVSGAIVDLISRQYDKFLTHFILMNDVIDTSGFPDLSNDRNEDPLVLLAWRCTK LSLLAIHGYTVWAHNLIAIARLRGSDLKVLEVTEESIDFDQGELADQDVPVHNLEQV

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SLGLGQPWHAVMDIESLSVFTEPNRHFYREMQSFSEDI

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

[FBXO33 F-box protein 33 \[Homo sapiens \]](#)

Official Symbol

[FBXO33](#)

Synonyms

FBXO33; F-box protein 33; F box only protein 33; F-box only protein 33; Fbx33; BMND12; c14_5247;

Gene ID

[254170](#)

mRNA Refseq

[NM_203301](#)

Protein Refseq

[NP_976046](#)

MIM

[609103](#)

UniProt ID

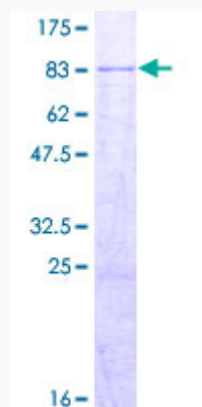
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**Quality Control
Testing**



12.5% SDS-PAGE Stained with Coomassie Blue.

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