

Recombinant Full Length Human DDX60 Protein, GST-tagged

Cat. No. DDX60-4879HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human FLJ20035 full-length ORF (AAH20601.1, 1 a.a. - 183 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	183 amino acids
Description	DEAD box proteins, characterized by the conserved motif Asp-Glu-Ala-Asp (DEAD), are putative RNA helicases which are implicated in a number of cellular processes involving RNA binding and alteration of RNA secondary structure. This gene encodes a DEXD/H box RNA helicase that functions as an antiviral factor and promotes RIG-I-like receptor-mediated signaling. [provided by RefSeq, Apr 2017]
Molecular Mass	47.2 kDa
AA Sequence	MKIMEDFTTFLRIVSKLADMNQEYQLPLSKIKFTGKECEDSQLVSHLMSCKEGRVAIS PFVCLSGNFDDDLLRLETPNHVTLGTIGVNRSQAPVLLSQKFDNRGRKMSLNAYALD FYKHGSLIGLVQDNRMNEGDAYYLLKDFALTIKSISVSLRELCENEDDNVLAFEQLS TTFWEKLNKV
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 -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	DDX60 DEAD (Asp-Glu-Ala-Asp) box polypeptide 60 [Homo sapiens]
Official Symbol	DDX60
Synonyms	DExD/H-Box Helicase 60; DEAD (Asp-Glu-Ala-Asp) Box Polypeptide 60; DEAD Box Protein 60; EC 3.6.4.13; DDX60; DEAD (Asp-Glu-Ala-Asp) box polypeptide 60
Gene ID	55601
mRNA Refseq	NM_017631
Protein Refseq	NP_060101
MIM	613974
UniProt ID	Q8IY21

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