

Probable ATP-dependent RNA helicase DDX53 (DDX53) Recombinant Protein | DDX53 recombinant protein

Recombinant Human Probable ATP-dependent RNA helicase DDX53 (DDX53)

CATALOG # AAA18764	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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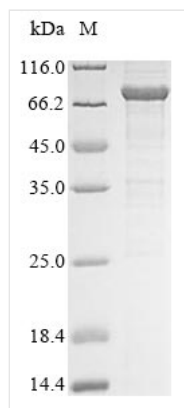
PRODUCT SYNONYMS

Probable ATP-dependent RNA helicase DDX53 (DDX53); Recombinant Human Probable ATP-dependent RNA helicase DDX53 (DDX53); DDX53 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	1-631aa; Full Length
Sequence	MSHWAPEWKR AEANPRDLGA SWDVGRSGS GWSGPFQGHQG PRAAGSREPP LCFKIKNNMV GVVIGYSGSK IKDLQHSTNT KIQINGESE AKVRIFGNRE MKAKAKAAIE TLIRKQESYN SESSVDNAAS QTPIGRNLGR NDIVGEAEPL SNWDRIRAAV VECEKRKWAD LPPVKKNFYI ESKATSCMSE MQVINWRKEN FNITCDDLKS GEKRLIPKPT CRFKDAFQQY PDLKSIIRV GIVKPTPIQS QAWPIILQGI DLIVVAQTGT GKTLSYLMPG FIHLDSQPIS REQRNGPGML VLTPTRELAL HVEAECISKYS YKGLKSICIY GGRNRNGQIE DISKGV DIII ATPGRLNDLQ MNNSVNLRSI TYLVIDEADK MLDMEFEPQI RKILLDVRPD RQTVMTSATW PDTVRQLALS YLKDPMIVYV GNLNLVAVNT VKQNIIVTTE KEKRALTQEF VENMSPNDKV IMFVSQKHIA DDLSSDFNIQ GISAESLHGN SEQSDQERAV EDFKSGNIKI LITTDIVSRG LDLNDVTHVY NYDFPRNIDV YVHRVGYIGR TGKTGTSVTL ITQRDSKMAG ELIKILDRAN QVPEDLVVM AEQYKLNQQK RHRETRSRKP GQRRKEFYFL S
Species	Homo sapiens (Human)
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

IMAGES



SDS-PAGE

ADDITIONAL INFORMATION

Product Categories/Family for DDX53 recombinant protein	Cancer
References	"Promoter hypomethylation of a novel cancer testis antigen gene CAGE is correlated with its aberrant expression and is seen in premalignant stage of gastric carcinoma." Cho B., Lee H., Jeong S., Bang Y.J., Lee H.J., Hwang K.S., Kim H.Y., Lee Y.S., Kang G.H., Jeoung D.I. Biochem. Biophys. Res. Commun. 307:52-63(2003)

NCBI AND UNIPROT INFORMATION

NCBI GI #	55749865
NCBI GeneID	168400
NCBI Accession #	NP_874358.2
NCBI GenBank Nucleotide #	NM_182699.3
UniProt Accession #	Q86TM3; Q0D2N2; Q6NVV4
Molecular Weight	76.2 kDa
NCBI Official Full Name	DEAD box protein 53
NCBI Official Synonym Full Names	DEAD-box helicase 53
NCBI Official Symbol	DDX53
NCBI Official Synonym Symbols	CAGE; CT26
NCBI Protein Information	DEAD box protein 53
UniProt Protein Name	Probable ATP-dependent RNA helicase DDX53
UniProt Gene Name	DDX53
UniProt Synonym Gene Names	CAGE; CT26

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/ddx53-recombinant-protein-e-coli/18764>