



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

<b>Product Code</b>	CSB-EP773024HU
<b>Abbreviation</b>	Recombinant Human DDX53 protein
<b>Storage</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
<b>Uniprot No.</b>	Q86TM3
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	Greater than 85% as determined by SDS-PAGE.
<b>Sequence</b>	MSHWAPEWKRAEANPRDLGASWDVRGSRGSGWSPFGHQGPRAAGSREP PLCFKIKNNMVGVVIGYSGSKIKDLQHSTNTKIQIINGESEAKVRIFGNREMKAK AKAAIETLIRKQESYNSESSVDNAASQTPIGRNLGRNDIVGEAEPLSNWDRIRA AVVECEKRKWADLPPVKNFYIESKATSCMSEMQVINWRKENFNITCDDLKSG EKRLIPKPTCRFKDAFQQYPDLLKSIIRVGIVKPTPIQSQAWPIILQGIDLIVVAQT GTGKTLSYLMPGFIHLDSQPISREQRNGPGMLVLTPTRELALHVEAECSKYSY KGLKSICIYGGRNRNGQIEDISKGVDIIATPGRLNDLQMNNSVNLRSITYLVIDE ADKMLDMEFEPQIRKILLDVRPDRQTVMTSATWPDTVRQLALSYLKDPMIVYV GNLNLVAVNTVKQNIIVTTEKEKRALTQEFVENMSPNDKVIMFVSQKHIADDLS SDFNIQGISAESLHGNSEQSDQERAVEDFKSGNIKILITTDIVSRGLDLNDVTHV YNYDFPRNIDVYVHRVGYIGRTGKTGTSVTLITQRDSKMAGELIKILDRANQSV PEDLVVMAEQYKLNQQRHRETRSRKPGQRRKEFYFLS
<b>Research Area</b>	Cancer
<b>Source</b>	E.coli
<b>Target Names</b>	DDX53
<b>Protein Names</b>	Cancer-associated gene protein Cancer/testis antigen 26 Short name: CT26 DEAD box protein 53 DEAD box protein CAGE CAGE
<b>Expression Region</b>	1-631aa
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	N-terminal 10xHis-tagged and C-terminal Myc-tagged
<b>Mol. Weight</b>	76.2 kDa
<b>Protein Length</b>	Full Length
<b>Image</b>	

