

Recombinant Human DIS3L2, His-tagged

Cat. No. DIS3L2-28352TH **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant fragment, corresponding to amino acids 410-885 of Human DIS3L2 with an N-terminal His Tag, 476 amino acids, approximately 60kDa.
Species	Human
Source	E.coli
ProteinLength	410-885 a.a.
Description	DIS3L2 is thought to have a role in RNA binding and ribosomal activity.
Conjugation	HIS
Form	Lyophilised:Reconstitution with 145 µl aqua dest.
Storage buffer	Preservative: NoneConstituents: 0.5% Trehalose, 6M Urea, 100mM Sodium phosphate, 10mM Sodium chloride, pH 4.5
Storage	Shipped at 4°C. Upon delivery aliquot and store at -80oC. Avoid freeze / thaw cycles.
Sequences of amino acids	IADVSYFVPEGSDDLKVAERATSVYLVQKVVPMLPRLLC EELCSLNPMSDKLTFSV IWTLTPEGKILDEWFGRTIIR SCTKLSYEHAQSMIESPTEKIPAKELPPISPEHSSEEV HQ AVLNLHGIKQLRQQRFDGALRLDQLKLAFTLDHETG LPQGCHIEYRESNKL VEEFMLLANMAVAHKIHRAFPE QALLRRHPPPQTRMLSDLVEFCDQMGLPVDFSSA GALNKS LTQTFGDDKYSLARKEVLTNMCSRPMQMALYFCSGLLQ DPAQFRHYALN

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VPLYTHFTSPIRRFADVLVHRLAAALGYRERLDMAPDTLQKQADHCNDRRMASKR
VQELSTSLFFA VLVKESGPLESEAMVMGILKQAFDVLVLRVGVQKRIYC NALALRSH
HFQKVGKKPELTLVWEPEDMEQEPAQQVITIF SLVEVVLQAESTALKYSAILKRPGT
QGHLGPEKEEEEES DGEPEDSSTS

GENE INFORMATION

Gene Name	DIS3L2 DIS3 mitotic control homolog (S. cerevisiae)-like 2 [Homo sapiens]
Official Symbol	DIS3L2
Synonyms	DIS3L2; DIS3 mitotic control homolog (S. cerevisiae)-like 2; FAM6A, family with sequence similarity 6, member A; DIS3-like exonuclease 2; FLJ36974; MGC42174;
Gene ID	129563
mRNA Refseq	NM_152383
Protein Refseq	NP_689596
MIM	614184
Uniprot ID	Q8IYB7
Chromosome Location	2q37.1
Function	RNA binding; exonuclease activity; hydrolase activity; ribonuclease activity;