

Recombinant Human USP39, His-tagged

Cat. No. USP39-29614TH **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant fragment, corresponding to amino acids 328-565 of Human USP39 with N terminal His tag; MWt 33 kDa ,
Species	Human
Source	E.coli
ProteinLength	328-565 a.a.
Description	U4/U6.U5 tri-snRNP-associated protein 2 is a protein that in humans is encoded by the USP39 gene.
Conjugation	HIS
Form	Lyophilised:Reconstitute with 63 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	NALHSALGGTKKKKKKTIVTDVFGGSMRIFTKKLPHPDLPAA EEKEQLLHNDEYQETMV ESTFMYLTLDLPTAPLYKDEK EQLIIPQVPLFNILAKFNGITEKEYKTYKENFLKRFQL TKLPPYLIFCIKRFKNNFFVEKNPTIVNFPITNVDLR EYLSEEVQAVHKNTTYDLIANI VHDGKPSEGSYRIHVLHHGTGKWYELQDLQVTDILPQMITLSEAYIQIWKRRDNDE T

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NQQGA

**Sequence
Similarities**

Belongs to the peptidase C19 family.Contains 1 UBP-type zinc finger.

GENE INFORMATION

Gene Name

USP39 ubiquitin specific peptidase 39 [Homo sapiens]

Official Symbol

USP39

Synonyms

USP39; ubiquitin specific peptidase 39; ubiquitin specific protease 39; U4/U6.U5 tri-snRNP-associated protein 2; CGI 21; SAD1; small nuclear ribonucleoprotein 65kDa (U4/U6.U5); snRNP assembly defective 1 homolog (S.cerevisiae); SNRNP65;

Gene ID

10713

mRNA Refseq

NM_006590

Protein Refseq

NP_006581

MIM

611594

Uniprot ID

Q53GS9

**Chromosome
Location**

2p11.2

Pathway

Spliceosome, organism-specific biosystem; Spliceosome, conserved biosystem; Spliceosome, U4/U6.U5 tri-snRNP, organism-specific biosystem;

Function

metal ion binding; ubiquitin thiolesterase activity; zinc ion binding;

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