

Recombinant Human DUS3L Protein, GST-tagged

Cat. No. DUS3L-2919H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human DUS3L full-length ORF (NP_064560.1, 1 a.a. - 650 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	DUS3L (Dihydrouridine Synthase 3 Like) is a Protein Coding gene. GO annotations related to this gene include poly(A) RNA binding and tRNA dihydrouridine synthase activity. An important paralog of this gene is ENSG00000267157.
Molecular Mass	98.9 kDa
AA Sequence	MAEGTAEAPLENGGGGDSGAGALERGVAPIKRQYLTTKEQFHQFLEAKGQEKTCR ETEVGDPAGNELAEPEAKRIRLEDGQTADGQTEEAAPGEQLQTQKRARGQNKGR PHVKPTNYDKNRLCPSLIQESAACFFGDRCRFLHDVGRYLETKPADLGPRCVLFET FGRCPYGVTCRFAGAHLGPEGQNLVQEELAARGTQPPSIRNGLDKALQQQLRKRE VRFERAEQALRRFSQGPTPAAAVPEGTAAGAPRQENCGAQQVPAGPGTSTPPSS PVRTCGLPTDEDVRLRPCEKKRLDIRGKLYLAPLTTCGNLPFRRICKRFGADVTCG EMAVCTNLLQGQMSEWALLKRHQCEDIFGVQLEGAFPDTMTKCAELLSRTVEVDFV DINVGCPIDLVYKKGGGCALMNRSTKFQQIVRGMNQVLDVPLTVKIRTGVQERVNLA HRLPELRDWGVALVTLHGRSREQRYTKLADWQYIEECVQAASPMPLFGNGDILSF EDANRAMQTGVTGIMIARGALLKPWLFTEIKEQRHWDISSERLDILRDFTNYGLEH WGSDTQGVETRFRFLEWLSFLCRYVPVGLLERLPQRINERPPYYLGRDYLETLMA

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SQKAADWIRISEMLLGPVPPSFAFLPKHKANAYK

Applications

Enzyme-linked Immunoabsorbent Assay
Western Blot (Recombinant protein)
Antibody Production
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

DUS3L dihydrouridine synthase 3-like (*S. cerevisiae*) [*Homo sapiens*]

Official Symbol

DUS3L

Synonyms

DUS3L; dihydrouridine synthase 3-like (*S. cerevisiae*); tRNA-dihydrouridine(47) synthase [NAD(P)(+)]-like; DUS3; FLJ13896;

Gene ID

56931

mRNA Refseq

NM_001161619

Protein Refseq

NP_001155091

UniProt ID

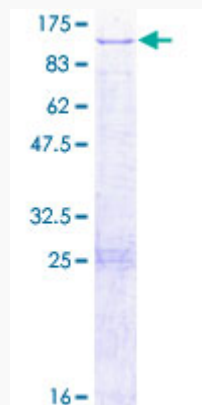
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**Quality Control
Testing**



12.5% SDS-PAGE Stained with Coomassie Blue.

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