

Recombinant Human DUS4L Protein, GST-tagged

Cat. No. DUS4L-2920H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human DUS4L full-length ORF (NP_853559.1, 1 a.a. - 317 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	DUS4L (Dihydrouridine Synthase 4 Like) is a Protein Coding gene. GO annotations related to this gene include oxidoreductase activity and FMN binding.
Molecular Mass	62.2 kDa
AA Sequence	MKSDCMQTTICQERKKDPIEMFHSGQLVKVCAPMVRYSKLAFRTLVRKYSCDLCYT PMIVAADFVKSIAKARDSEFTTNQGDCPLIVQFAANDARLLSDAARIVCPYANGIDINCG CPQRWAMAEGYGACLINKPELVQDMVKQVRNQVETPGFSVSIKIRIHDDLKRTVDLC QKAEATGVSWITVHGRTAEERHQPVHYDSIKIENMSIPVIANGDIRSLKEAENVWRI TGTDGVMVARGLLANPAMFAGYEETPLKCIWDWVDIALELGTPYMCFHQHLMYMM EKITSRQEKRVFNALSSTSIAIDYLT DHYGI
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.

 Tel: 1-631-559-9269 1-516-512-3133

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 45-1 Ramsey Road, Shirley, NY 11967, USA

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 DUS4L dihydrouridine synthase 4-like (*S. cerevisiae*) [*Homo sapiens*]

Official Symbol DUS4L

Synonyms DUS4L; dihydrouridine synthase 4-like (*S. cerevisiae*); tRNA-dihydrouridine(20a/20b) synthase [NAD(P)+]-like; DUS4; PP35; protein similar to E.coli yhdg and R. capsulatus nifR3; 2310069P03Rik; MGC133233;

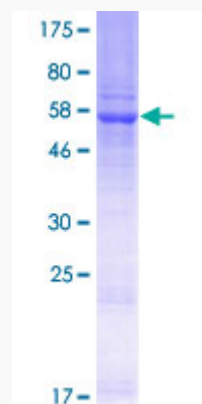
Gene ID 11062

mRNA Refseq NM_181581

Protein Refseq NP_853559

UniProt ID O95620

Quality Control Testing



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12.5% SDS-PAGE Stained with Coomassie Blue.

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