

Recombinant Mouse Dus3l Protein, Myc/DDK-tagged

Cat. No. Dus3l-2680M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length dihydrouridine synthase 3-like (<i>S. cerevisiae</i>) (cDNA clone MGC:56820 IMAGE:5401486), complete cds, with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Catalyzes the synthesis of dihydrouridine, a modified base found in the D-loop of most tRNAs.
Molecular Mass	46.7 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Dus3l dihydrouridine synthase 3-like (S. cerevisiae) [Mus musculus (house mouse)]
Official Symbol	Dus3l
Synonyms	Dus3l; dihydrouridine synthase 3-like (S. cerevisiae); AI662135; AW557805; tRNA-dihydrouridine(47) synthase [NAD(P)(+)]-like; putative zinc finger protein MA23; EC 1.3.1.-
Gene ID	224907
mRNA Refseq	NM_144858
Protein Refseq	NP_659107
UniProt ID	Q91XI1

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