

Recombinant Mouse Dus1l Protein, Myc/DDK-tagged

Cat. No. Dus1l-2678M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length dihydrouridine synthase 1-like (<i>S. cerevisiae</i>) (cDNA clone MGC:28421 IMAGE:4037583), 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	41 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

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

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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

Gene Name	Dus1l dihydrouridine synthase 1-like (S. cerevisiae) [Mus musculus (house mouse)]
Official Symbol	Dus1l
Synonyms	DUS1L; dihydrouridine synthase 1-like (S. cerevisiae); tRNA-dihydrouridine(16/17) synthase [NAD(P)(+)]-like; RP23-99M13.5; 1110032N12Rik
Gene ID	68730
mRNA Refseq	NM_026824
Protein Refseq	NP_081100
UniProt ID	Q8C2P3

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