

Recombinant Mouse Hpdl Protein, Myc/DDK-tagged

Cat. No. Hpdl-3434M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length 4-hydroxyphenylpyruvate dioxygenase-like (Hpdl), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Hpdl 4-hydroxyphenylpyruvate dioxygenase-like [Mus musculus (house mouse)]
Molecular Mass	39.9 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

Gene Name	Hpdl 4-hydroxyphenylpyruvate dioxygenase-like [Mus musculus (house mouse)]
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Official Symbol	Hpd1
Synonyms	HPDL; 4-hydroxyphenylpyruvate dioxygenase-like; 4-hydroxyphenylpyruvate dioxygenase-like protein; glyoxalase domain containing 1; glyoxalase domain-containing protein 1; Gloxd1; BC034099; RP23-109A3.5; A830048M07Rik; MGC31514
Gene ID	242642
mRNA Refseq	NM_146256
Protein Refseq	NP_666368
UniProt ID	Q8K248

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