

Recombinant Mouse Dhdh Protein, Myc/DDK-tagged

Cat. No. Dhdh-2544M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length dihydrodiol dehydrogenase (dimeric) (Dhdh), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Broad expression in liver adult (RPKM 18.6), subcutaneous fat pad adult (RPKM 17.7) and 18 other tissues
Molecular Mass	36.4 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	Dhdh dihydrodiol dehydrogenase (dimeric) [Mus musculus (house mouse)]
Official Symbol	Dhdh
Synonyms	DHDH; dihydrodiol dehydrogenase (dimeric); trans-1,2-dihydrobenzene-1,2-diol dehydrogenase; xylose dehydrogenase 1; D-xylose 1-dehydrogenase; D-xylose-NADP dehydrogenase; dimeric dihydrodiol dehydrogenase; Xld1; Xld-1; AA591799; 1300018L09Rik
Gene ID	71755
mRNA Refseq	NM_027903
Protein Refseq	NP_082179
UniProt ID	Q9DBB8

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