

Recombinant Mouse Dhhrs3 Protein, Myc/DDK-tagged

Cat. No. Dhhrs3-2550M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length dehydrogenase/reductase (SDR family) member 3 (cDNA clone MGC:8049 IMAGE:3587135), complete cds, with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Catalyzes the reduction of all-trans-retinal to all-trans-retinol in the presence of NADPH.
Molecular Mass	26.4 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	Dhrs3 dehydrogenase/reductase (SDR family) member 3 [Mus musculus (house mouse)]
Official Symbol	Dhrs3
Synonyms	DHRS3; dehydrogenase/reductase (SDR family) member 3; short-chain dehydrogenase/reductase 3; retinal short-chain dehydrogenase/reductase 1; Rsdr1; retSDR1
Gene ID	20148
mRNA Refseq	NM_011303
Protein Refseq	NP_035433
UniProt ID	O88876

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