

Recombinant Mouse Rdh13 Protein, MYC/DDK-tagged

Cat. No. Rdh13-389M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse retinol dehydrogenase 13 (all-trans and 9-cis) (Rdh13), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in CNS E18 (RPKM 8.9), whole brain E14.5 (RPKM 7.0) and 28 other tissues.
Molecular Mass	36.5 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 ug/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	Rdh13 retinol dehydrogenase 13 (all-trans and 9-cis) [Mus musculus (house mouse)]
Official Symbol	Rdh13
Synonyms	Rdh13; retinol dehydrogenase 13 (all-trans and 9-cis); 8430425D21Rik; retinol dehydrogenase 13; EC 1.1.1.300
Gene ID	108841
mRNA Refseq	NM_175372
Protein Refseq	NP_780581
UniProt ID	Q8CEE7

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