

Recombinant Mouse Sccpdh Protein, MYC/DDK-tagged

Cat. No. Sccpdh-412M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse saccharopine dehydrogenase (putative) (Sccpdh), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Broad expression in testis adult (RPKM 84.7), cerebellum adult (RPKM 29.1) and 18 other tissues.
Molecular Mass	47.1 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	Sccpdh saccharopine dehydrogenase (putative) [Mus musculus (house mouse)]
Official Symbol	Sccpdh
Synonyms	Sccpdh; saccharopine dehydrogenase (putative); AW214504; C330023F11Rik; saccharopine dehydrogenase-like oxidoreductase; probable saccharopine dehydrogenase; EC 1.5.1.9
Gene ID	109232
mRNA Refseq	NM_178653
Protein Refseq	NP_848768
UniProt ID	Q8R127

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