

Recombinant Mouse Sdsl Protein, Myc/DDK-tagged

Cat. No. Sdsl-5738M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length serine dehydratase-like (Sdsl), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Has low serine dehydratase and threonine dehydratase activity.
Molecular Mass	34.7 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 Sdsl serine dehydratase-like [*Mus musculus* (house mouse)]

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Official Symbol	Sdsl
Synonyms	SDSL; serine dehydratase-like; SDH; L-serine deaminase; L-threonine dehydratase; serine dehydratase related sequence 1; L-serine dehydratase/L-threonine deaminase; TDH; SDH1; SDS-RS1; AI504310; 4432411H13Rik
Gene ID	257635
mRNA Refseq	NM_133902
Protein Refseq	NP_598663
UniProt ID	Q8R238

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