Recombinant Mouse Adssl1 Protein, MYC/DDK-tagged

Cat. No. Adssl1-550M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse adenylosuccinate synthetase like 1 (Adssl1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Broad expression in heart adult (RPKM 25.8), mammary gland adult (RPKM 18.9) and 19 other tissues.
Molecular Mass	50.3 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	Adssl1 adenylosuccinate synthetase like 1 [Mus musculus (house mouse)]
Official Symbol	Adssl1
Synonyms	Adssl1; adenylosuccinate synthetase like 1; Adss; Adss1; AI528595; adenylosuccinate synthetase isozyme 1; AMPSase 1; IMP--aspartate ligase 1; M-type adenylosuccinate synthetase; adSS 1; adenylosuccinate synthetase 1, muscle; adenylosuccinate synthetase, basic isozyme; adenylosuccinate synthetase, muscle isozyme; EC 6.3.4.4
Gene ID	11565
mRNA Refseq	NM_007421
Protein Refseq	NP_031447
UniProt ID	P28650

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