

Recombinant Mouse Acsbg1 Protein, Myc/DDK-tagged

Cat. No. Acsbg1-1505M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length acyl-CoA synthetase bubbligum family member 1 (Acsbg1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in ovary adult (RPKM 280.6), adrenal adult (RPKM 69.5) and 4 other tissues
Molecular Mass	80.4 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	Acsbg1 acyl-CoA synthetase bubblegum family member 1 [Mus musculus (house mouse)]
Official Symbol	Acsbg1
Synonyms	ACSBG1; acyl-CoA synthetase bubblegum family member 1; long-chain-fatty-acid--CoA ligase ACSBG1; mBG1; GR-LACS; bubblegum; lipidosin; lipodisin; lipidosin-related protein lipidosin; gonadotropin-regulated long chain acyl CoA synthetase; BG1; Bgm; Lpd; R75185; mKIAA0631; E230019G03Rik
Gene ID	94180
mRNA Refseq	NM_053178
Protein Refseq	NP_444408
UniProt ID	Q99PU5

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