Recombinant Mouse Accs Protein, Myc/DDK-tagged

Cat. No. Accs-1493M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length 1-aminocyclopropane-1-carboxylate synthase (non-functional) (Accs), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in limb E14.5 (RPKM 2.8), CNS E11.5 (RPKM 2.6) and 28 other tissues.
Molecular Mass	54.5 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 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	Accs 1-aminocyclopropane-1-carboxylate synthase (non-functional) [Mus musculus (house mouse)]
Official Symbol	Accs
Synonyms	ACCS; 1-aminocyclopropane-1-carboxylate synthase homolog (Arabidopsis)(non-functional); 1-aminocyclopropane-1-carboxylate synthase-like protein 1; ACC synthase-like protein 1; Phacs; RP23-290E9.2; 2610203E10Rik; MGC48140
Gene ID	329470
mRNA Refseq	NM_183220
Protein Refseq	NP_899043
UniProt ID	A2AIG8

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