

Recombinant Human ACCS, GST-tagged

Cat. No. ACCS-9284H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ACCS protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	C-term-350a.a.
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	ACCS 1-aminocyclopropane-1-carboxylate synthase homolog (Arabidopsis)(non-functional) [Homo sapiens]
Official Symbol	ACCS
Synonyms	ACCS; 1-aminocyclopropane-1-carboxylate synthase homolog (Arabidopsis)(non-functional); 1-aminocyclopropane-1-carboxylate synthase-like protein 1; ACS; PHACS; ACC synthase-like protein 1;

 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 ID	84680
mRNA Refseq	NM_001127219
Protein Refseq	NP_001120691
MIM	608405
UniProt ID	Q96QU6
Chromosome Location	11p11
Function	NOT 1-aminocyclopropane-1-carboxylate synthase activity; catalytic activity; protein homodimerization activity; pyridoxal phosphate binding; transferase activity, transferring nitrogenous groups;

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