

Succinyl-CoA ligase [ADP-forming] subunit beta (sucC) Recombinant Protein | sucC recombinant protein

Recombinant Staphylococcus saprophyticus subsp. saprophyticus Succinyl-CoA ligase [ADP-forming] subunit beta (sucC)

CATALOG # AAA117463	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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PRODUCT SYNONYMS

Succinyl-CoA ligase [ADP-forming] subunit beta (sucC); Recombinant Staphylococcus saprophyticus subsp. saprophyticus Succinyl-CoA ligase [ADP-forming] subunit beta (sucC); sucC recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	1-388, Full length protein
Sequence	MNIHEYQGKA IFRSMGVAVP EGRVAYTAAE AVEKAKELDS KVVVVKAQIH AGGRGKAGGV KIAKSLSEVE TYAKELLGKT LVTHQTGPEG KEIKRLYIEE GCDIQKEYVY GFVIDRATDR VTLMASEEGG TEIEEVAAKT PEKIFKETID PVVGLAPYQA RRIAFNINIP KESINKAAKF LVSLYNVFIE KDCSIVEINP LVTTGEGEVL ALDAKVNFD NALFKHKDIQ ELRDLEEDP KEIEASKYDL SYIALDGDIG CMVNGAGLAM ATMDTINHFG GNPANFLDVG GGATKEKVTE AFKIILGDEN VKGIFVNIIFG GIMKCDIAE GIVAAVKEVE LTLPLVVRLE GTNVERGKEI LKESGLAIEP AATMAEGAQK IVKLVKEA
Sequence Length	388
Species	Staphylococcus saprophyticus subsp. saprophyticus (strain 15305 / DSM 20229)
Preparation and Storage	Ships on dry ice. Human C1q is stable at 4°C if entire vial will be used within 2-4 weeks. Store, frozen below -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

NCBI AND UNIPROT INFORMATION

NCBI GI #	499622537
NCBI GeneID	3615167
NCBI Accession #	WP_011303271.1
NCBI GenBank Nucleotide #	WP_011303271.1
UniProt Accession #	Q49X32
Molecular Weight	42,141 Da
NCBI Official Full Name	MULTISPECIES: succinyl-CoA ligase subunit beta
NCBI Official Symbol	SSP_RS07705
NCBI Protein Information	succinyl-CoA ligase subunit beta
UniProt Protein Name	Succinate--CoA ligase [ADP-forming] subunit beta

UniProt Gene Name	sucC
UniProt Synonym Gene Names	SCS-beta

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/succ-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/117463>