

Recombinant Full Length Schizosaccharomyces Pombe Putative Elongation Of Fatty Acids Protein 2(Spac1639.01C, Spac806.09C) Protein, His-Tagged

Cat. No. RFL8701SF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Schizosaccharomyces pombe Putative elongation of fatty acids protein 2(SPAC1639.01c, SPAC806.09c) Protein (Q7LXX0) (1-365aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Schizosaccharomyces pombe
Source	E.coli
ProteinLength	Full Length (1-365)
Form	Lyophilized powder
AA Sequence	MPDSPTLHHNHHIIGLENGSLTSNNNHQGMASVSVGQFQYPIWSWLNSLADATFGKR PSSF EFIVNKTRFSSAPVVATIIISYYLLILVGGRIMRNRQPIRLQKIFQYYNLTFASAI LA LLIFEQVAPAIYKHGFFFSICNEKAWTQPLVFLYYCAYISKFLELTDFFLVLRKKPL QF LHCYHHGATAVLVYTQIVGRTSISWLIIEINLLVHVTMYYYYYLVAKGIRVPWKKW VTRF QIVQFFADLGFIYFAVYTEVAYRLKFYKACMGHCSGHPLA AFCGLATISSYLVL FIVFYH NTYKKNAALKMKAKAAAATKGNSSSESSKNADLKRLSKSNASIAEVKCNNIV TNLYPISSG LNNEK
Purity	Greater than 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C

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	for up to one week.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Storage Buffer	Tris/PBS-based buffer, 6% Trehalose, pH 8.0
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
GENE INFORMATION	
Gene Name	SPAC1639.01c
Synonyms	SPAC1639.01c; SPAC806.09c; Putative elongation of fatty acids protein 2; 3-keto acyl-CoA synthase SPAC1639.01c; Very-long-chain 3-oxoacyl-CoA synthase 2
UniProt ID	Q7LKX0