

Recombinant Full Length Schizosaccharomyces Pombe Putative Transcription Factor Sre2(Sre2) Protein, His-Tagged

Cat. No. RFL6791SF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Schizosaccharomyces pombe Putative transcription factor sre2(sre2) Protein (O43019) (1-793aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Schizosaccharomyces pombe
Source	E.coli
ProteinLength	Full Length (1-793)
Form	Lyophilized powder
AA Sequence	MCPSQHSSLKDIHRQLENTAISNPTENADPSSYVDGSNIMDFKHPSIVSSSASSSYPI SH VPSVGTRGIPRSYSMASAYPYQVNSNSMDASTAFNLNQDVADKPMLARNSIDS SINTELG PLESNHWFTQAQDHSRQYSSSWDPSIDPFEVKNSLHDSTDLSITHPHL PINHQGNTWKH ANESLQSNQGPVPNTKFVGLETTQTDSYQQSSVNSVVKIEEADA TYALREESGQFNTFTG AENPSISPHSLNPNFPQYTEKPALTLLQSPKQNSNYDTSNF QNSVSDSSMQFTNEGMPSP VKGIMSSDDAVAFNFSQYSTVYPQNAPENGNEFETP NKLKRTVSSPCASISSKRSYGDI QDCSYISSKTNGGGPSDSPSSSSTSVRGSVND SNSPISSSATFAIQSNGVEPVGLSTQEQ NLSPLSKRSAHNMIEKRYRSNLNDKIAEL RDAVPTLRSGYNSTTADDELKGTYPVLSRKLN KATILSKATEYIKSLQSKNKKLIEENKI LQKRLSEYTSVIQASLTAPSQPASLSLLGPPG NTPGHRNVPPILKRSSIGTPSQQAY FPDAPHNCHSVPQNSSYP RPPMQVNRSPIDSMQTI PHANFNEMHNAYSSRYPLKY

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SKSCNAVSHTSMMHPQEYGGSLPSSTVPSDYNQPQLVSPR AQADQQGLSYKNVG
RAVLNGLVGLETVHMLTNPDDAGSSNRFSMSVLPISPSLHSILRFL LLLLAFLCFAMH
ILLTPEATLRKWASSIYLSFRLECVFISFLIFSVPIYDWGNYNLRGK LLSELNLESGVA
T

Purity Greater than 90% as determined by SDS-PAGE.

Notes Repeated freezing and thawing is not recommended. Store working aliquots at 4°C 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 sre2

Synonyms sre2; SPBC354.05c; Putative transcription factor sre2; Sterol regulatory element-binding protein 2

UniProt ID [O43019](https://www.uniprot.org/entry/O43019)

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