

Recombinant Full Length Schizosaccharomyces Pombe Uncharacterized Zinc Metalloprotease C354.09C (Spbc354.09C) Protein, His-Tagged

Cat. No. RFL20566SF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Schizosaccharomyces pombe Uncharacterized zinc metalloprotease C354.09c (SPBC354.09c) Protein (O43023) (1-794aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Schizosaccharomyces pombe
Source	E.coli
ProteinLength	Full Length (1-794)
Form	Lyophilized powder
AA Sequence	MTDEKHVYVPPPKDPPSYEEVALHSALNNSAPPNDGEQNETSMEEMEIIIEPPSEDS SRFP LLRTKLAAIHEGWESACHSFEIRFASTFHRIPFQFLYLAVIATVIILASYGYFDG VPAW RSVHHYGEDVLLNYIKGCDISDTRQQVMTLSSIPHLAGTVGDSSLLQMIMNR LYYEKGTI VDFREFYAYL NFPQLVSLSIDGDDSFHPSLIESYQVGGYDGVSIPTPATF GGSPSGFVNA PLVYANRGRIEDFEWL VNSGIYVESSIVLVRANQSDFALATANAKEY NASAILIFEDTYL TSLDNLNQVYPAGPYPSANS LYRGSVANHYYYVGDPLTPGWSA HEETNRISPKDANVLP SIVSIPITFNDGIELLKRLQGHGHLVKDSNWCQDLAPVLSEV WTGSKISSPGLEVNVLQDI EDKQKIINIMAIQIDGYESDQILVVGAPRDSWCTGASDS SVGTSLIDVISTFANMAQDLS WKPRRTIVFASWDARQFNAIGSTEFLEYWKESLEA KAVAYINVDVAVSGDTFTARTVPGL KKVIQRAFDVANEEDEMKAANIITDDFDYTSDL

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TSFLTFFAGIPVVNLA FERNEENPTMP FLGSCEDTVSWIDTFGSEYWENAARLGKI
 WSYLILFLANDPVVPYDLEDEINGVGEM LKR IPEIPGANALDLRKINEEFSELLESLIR
 FEDEIREWKSLMMHNSYTVSVKKHPELEGYNA KLARFERSFLDEAGLPGHEWYKH
 LIYGPNLNRNSHSQLFPSIFDALLYGDVEAAQKEVKRI ALALDRAHNEIRFA

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 multiple 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 SPBC354.09c

Synonyms SPBC354.09c; Inactive zinc metalloprotease C354.09c

UniProt ID [O43023](https://www.uniprot.org/entry/O43023)

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