

Recombinant Full Length Schizosaccharomyces Pombe Uncharacterized Protein Wtf18(Wtf18) Protein, His-Tagged

Cat. No. RFL5619SF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Schizosaccharomyces pombe Uncharacterized protein wtf18(wtf18) Protein (O74495) (1-361aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Schizosaccharomyces pombe
Source	E.coli
ProteinLength	Full Length (1-361)
Form	Lyophilized powder
AA Sequence	MKNNYTSLSPLDEEDELKTDHEIDLEKGLLPEYNSEEEGTLPLYSDISKLANPVPED SS TGPTEIANPNVERRQEFKDSHPNIIYFLLRLLISVLAVSVVFFTAWVCVNPLESIF GKVA FSVTIGITCPILFIATFCFFETWTQAVAQCIKVTVIFLAQCVKVTAVFLAKCVKVI AVGL YNSKKDLVVTIWLAWVICFILFGCVKDGRNLNLKALICSTCSISAALFFILLVC IPIW TLKHMLFGLFQVLGVQSCVVIVTKGLMYLFDKHIDATGYEIEASSLFVIGNFLFF YEMEC PGALKRMPKFIRNGIASFLEGIGNAFGGIGNAIGRIGNAFRGANDNNNNIPLE ETEAESE V
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.

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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	wtf18
Synonyms	wtf18; wtf5; SPCC285.07c; Meiotic drive suppressor wtf18
UniProt ID	O74495

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