Recombinant Full Length Yarrowia Lipolytica Sensitive To High Expression Protein 9 Homolog, Mitochondrial(She9) Protein, His-Tagged

Cat. No. RFL1168YF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Yarrowia lipolytica Sensitive to high expression protein 9 homolog, mitochondrial(SHE9) Protein (Q6C7F7) (21-580aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Yarrowia lipolytica
Source	E.coli
ProteinLength	Full Length (21-580)
Form	Lyophilized powder
AA Sequence	LPLLAQRPNFYRPLTCSALRRNNDHSYRHESRKDKEMQDLKESRKMREQEALDDA AFRNT FEFAVEKTRDSDGKSPEPEVEIDVDREAQTPWDPVGSQSRHETRQEHRER FDDIKKTLPS SVHESQPQMYKWFGEKMDQIQAGALTAGQTLNEVTGYKAIEKLKLSI EKLEDEVLEARAE VREAKRMYSDAISERSNSQREVNELLQRKHNWTPADLERFTEL YRNDHANEHSVNDAKKR LGECEHHVEDLTLQLSKQILTRYHEEQIWSDKIRRASTW GTWILMGFNVVLFIVVQLGLE PWKRRRLVGSFEDKVKESLQEWEARNEARRLEEAT MAATATQAITELQRRIESPHVSKAD VVEAEAEINSIKTNLATWFKEREEEEKEEIAKE AHELAVIAEDPDMTDVHHKPHPPQPVD TERVVRPHLVENFEHHVADPVHHPTLPIT STPVLEEDAPPPRIHPLVQMSPDSPDDGTKT FTATRDGYDVHPLVVRPTTPPHFML QVWGAAKLSVESATNKTVAVVRSTFQTAEQRPFES TIVASLGGLCGGLVTFLYLR

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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℃/-80℃. Our default final concentration of glycerol is 50%. Customers could use it as reference.

GENE INFORMATION

Gene Name	SHE9
Synonyms	SHE9; YALI0E01188g; Sensitive to high expression protein 9 homolog, mitochondrial
UniProt ID	Q6C7F7

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