

Recombinant Full Length *Saccharomyces Cerevisiae* Mitochondrial Outer Membrane Protein Scy_3392 (Scy_3392) Protein, His-Tagged

Cat. No. RFL16852SF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length <i>Saccharomyces cerevisiae</i> Mitochondrial outer membrane protein SCY_3392 (SCY_3392) Protein (A6ZZY2) (1-725aa), fused to N-terminal His tag, was expressed in <i>E. coli</i> .
Species	<i>S.cerevisiae</i>
Source	<i>E.coli</i>
ProteinLength	Full Length (1-725)
Form	Lyophilized powder
AA Sequence	MFKVFGFGAKEEIPELSQEEKTKAILKQAHDFEQALRAMDYVLDDNADEGLALLDES DAK EASDQTINALARGVIEFLEATLGFEAEEMKKASATLAKAEALSLKSRERAQKIGL KSSSL YPPGTVYAVTYTESCLLHALLMIFSESMMEAAKAILKLRKSYMYLQEIETIKA ANKAKK LKITSGSEDKESTPATFITGGDAFNSVDIPYELTPEEQKDKDLLQFAEQIHS MRTKRLSG AHIGNSPAINRLRGELGLQAMEDLPEEEITDHKVLSDIDLSQATIDFV HSGVNLFCFI LQVVISLLPPAIGAVLSVVGFRGSREEGLRLVWKATKQRNVHGCIGL LALMFYYDGPQF TDDDFDIPA AVKDSSNSEDEEMDGP TLLHPGKILEDALLQS RALFPNSALWLLNEAR MLSGKGRLEE AVALMDSIDVSKIRMRQVKSLMIFDRAITLIH LHQYDRAAEDILSLDIS DWSHAFYTYFAGCCYLENWRMC EMGLMKSDKKDEYQK KAEELIFTSVNLLGKKTFKSKNL PLDRFILRKVEQFKAKKEELGVENPLDGIATSPVH

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

EISYFYNGYNRMSEEHLELTKKMLT EYRNPAIEALDSDQELIKDLLVSLTLRRLGHIQ
EGCDILDEKVLPKFFSIQNGKVYIKK TEDPWAYPTALYERALFTWKLEGMDGLPES
KEWLLRAQGYADDYELSTRVGMKIKAAIDR VDHSL

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 SCY_3392

Synonyms SCY_3392; IML2-like protein SCY_3392; YKR018C homolog

UniProt ID [A6ZZY2](#)

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