

Recombinant Full Length Schizosaccharomyces Pombe Syntaxin-Like Protein Psy1(Psy1) Protein, His-Tagged

Cat. No. RFL23328SF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Schizosaccharomyces pombe Syntaxin-like protein psy1(psy1) Protein (Q9USH7) (1-284aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Schizosaccharomyces pombe
Source	E.coli
ProteinLength	Full Length (1-284)
Form	Lyophilized powder
AA Sequence	MNKANDYTLGVEMIPLSMGEFFEEIDHIRDAIRQIEDNVGRIEMLHQQSLQEIDEANIA A TTRHLEGYTS DTRRLQTSVQLAIRSLESQNMQLPPDNDTATRKTQTEAVKKKFMD QIRHF LQIEKTYRAQYEQRMRRQLEIANPRATEDDFQTAIN EENGQVFAQALLRSN RSGEARTA LREVQERHADIKRIERTIAELAQLFQDMATMVQE QEP MVDKIVTDAVNV RTNMGEGTQHM DRAIKSARAARKKKWICFGICVVIICVIVAVLCGVLPVLGNRH
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

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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**

psy1

Synonyms

psy1; sso1; SPCC825.03c; Syntaxin-like protein psy1

UniProt ID

[Q9USH7](#)

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