

Recombinant Full Length Vanderwaltozyma Polyspora Protein Sey1(Sey1) Protein, His-Tagged

Cat. No. RFL30823VF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Vanderwaltozyma polyspora Protein SEY1(SEY1) Protein (A7TJY3) (1-780aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Vanderwaltozyma polyspora
Source	E.coli
ProteinLength	Full Length (1-780)
Form	Lyophilized powder
AA Sequence	MDSKEEAIQLITEEKHFSDDALAYFKTCIGGRDVG VNYHVISVFGSQSSGKSTLLNILF N TSFDTMDAQIKRQQTTKGIWVAHSNELLSNVDVNPEDKSDLFILDVEGSDGLERG EDQDF ERKAALFAISVSEVLIVNMWEQQIGLYQGNNMALLKTVFEVNL SLFGKNKN GHKVLLLFV IRDHVGVTPISSLRDTITTELINLWETLSKPAECENKKLS DFFELQFVGL SHKLLQEERF VQDVKSLGDHFIMKDNEDYYFKPEYHHNLPD GWTLYAKNCWELIE ENRDLDLPTQQILV ARFKTEEILNDSLEV LKSKYDSNVDPVIKDKLKL IQELSVLKTEC LDMYDQHASKYVSAV YLEKRDELEAKIYLKFLETITL FIDSVSQDIFLQLVEDVNSESS KEPIFSKRLSNSTEVA KSKFEDIEEF AAAILSEEVKEEVVKRFENDL KETSDKLRVT ALQKLITRSSKIINARI KDVVPQLLSNP DVDVWDRIMDKFHSIFSSTLI KYKLDDDTYD FQFGGEDEENNSTYKSIR VAAWKS LNDTIHDY LKEDTICNILRDRFELKFRYDDEDS PILWKNEEEVDLAFRVAKEYA FKIFDVLALIKTSDNVEVVPDINFHDSDEMYEDDLGI YHSAKFSHILNEVQKEKIQIQVR RQINVTVLDAKRSMIKTTTHIPLWIYAIIVVLGWNEF

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	MMVIRNPLFVTLTILILVSFYFI NKFDLWGPVKSV AQTAAGETIGTIKTKLRDFVLEEHE KTPKIQSEKSNSDSEKVVENEKS
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	SEY1
Synonyms	SEY1; KpoI_1037p42; Protein SEY1
UniProt ID	A7TJY3