

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

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

## SPECIFICATION

<b>Product Overview</b>	Recombinant Full Length Vanderwaltozyma polyspora Protein SEY1(SEY1) Protein (A7TJY3) (1-780aa), fused to N-terminal His tag, was expressed in E. coli.
<b>Species</b>	Vanderwaltozyma polyspora
<b>Source</b>	E.coli
<b>ProteinLength</b>	Full Length (1-780)
<b>Form</b>	Lyophilized powder
<b>AA Sequence</b>	<p>MDSKEEAIQLITEEKHFSDDALAYFKTCIGGRDVG VNYHVISVFGSQSSGKSTLLNILF  N TSFDTMDAQIKRQQTTKGIWVAHSNELLSNVDVNPEDKSDLFILDVEGSDGLERG  EDQDF ERKAALFAISVSEVLIVNMWEQQIGLYQGNNMALLKTVFEVNLSLFGKNKN  GHKVLFFFV IRDHVGVTPISSLRDTITTELINLWETLSKPAECENKKLSDFFELQFVGL  SHKLLQEERF VQDVKSLGDHFIMKDNEDYYFKPEYHHNPLDGTLYAKNCWELIE  ENRDLDLPTQQILV ARFKTEEILNDSLEVLKSKYDSNVDPVIKDKLKLIELSVLKTEC  LDMYDQHASKYVSAV YLEKRDELEAKIYLKLETITLFDIVSVDIFLQLVEDVNSESS  KEPIFSKRLSNSTEVA KSKFEDIIEEFAAAKILSEEVKEEVVKRFENDLKETSCKLRVT  ALQKLITRSSKIINARI KDVVPQLLSNPDVDVWDRIMDKFHSIFSSTLIKYKLDDDTYD  FQFGGEDEENNSTYKSIR VAAWKS LN DTHDYLKEDTICNILRDRFELKFRYDDEDS  PILWKNEEEVDLAFRVAKEYA FKIFDVLALIKTSDNVEVVPDINFHSDSEMYEDDLGI  YHSAKFSHILNEVQKEKIQIQRV RQINVTVLDAKRSMIKTTTHIPLWIYAIIVVLGWNEF</p>

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MMVIRNPLFVTLTILILVSFYFI NKFDLWGPVKSVQAQTAAGETIGTIKTKLRDFVLEEHE  
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; KpoL\_1037p42; Protein SEY1

**UniProt ID** [A7TJY3](#)

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