

Recombinant Full Length Pichia Pastoris Protein Sey1(Sey1) Protein, His-Tagged

Cat. No. RFL30117KF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Pichia pastoris Protein SEY1(SEY1) Protein (C4R432) (1-785aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Komagataella phaffii
Source	E.coli
ProteinLength	Full Length (1-785)
Form	Lyophilized powder
AA Sequence	<p>MTDLEVSAIQVIDENKVFNSLLVDYMKQFYSSQNNSSDDKGLNYHIVSVFGSQSTGKS TLL NHLFHTKFDVMDSESRQQTTKGIWLAHANHISSSNESGDFANNTKNVFMVMDVE GTDGRER GEDQDFERKAALFALSTSEILIINIWEHQVGLYQGANLGLLRTVFEVNL SLFAKNKQRCL LLFVIRDHVGNTSLESLSVDLTLDLQNIWSQLNKPQGTEGFELDDFFD LKFVALAHKLLQ PDKFIEDISVLGDKFISEDQLFNEGYHRAIPIDGWSMYAEQVWEQI ETNQDLDLPTQQIL VARFRCDEISSQVYESFHEQFVKSNWDDLSFTEIGNSLKELRQ NAVQQYDILAGRYSESV YLQRKKLLVQKVDLSILEVYTSVLQKLIRQSRDLYLKQIES SLTKKEAGIIFYQVLDNAE RESLKYFNENTSLISFVDVDDSEARSYDPSPKLRELEEE LSNLRTELVNKEQENIKTKIP RKFKSHFKLIVQDELSNIKPSSWEELLDQFRQVSEKL LAKYKSPDSNYDFHLGLSKEKNK ELHEQVLIKFWIKFKEILNDFVTETNVLRLLVSKF EDEFYDEEGLPVVWKNNSAEIDVKF AKARNSALDLLPLFLSLAHTAEGEILPDYDIAHD EAEAESDNEEDDGFKESHKFAHLLSAR DQDAIRNKFKKQTDALYVETKRSVINSKTE</p>

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VPLYIYALLLVLGWNEFMILRNPLLITLL LIGLTGLYLG YKTKLLGPIVQVVQAMIQELQ
DQAKNKL RDVLVSEPEAPSQVRIGKEVDA TKDED

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 multiple 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; PAS_chr3_0279; Protein SEY1

UniProt ID [C4R432](#)

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