

Recombinant Full Length Kluyveromyces Lactis Protein Sey1(Sey1) Protein, His-Tagged

Cat. No. RFL1729KF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Kluyveromyces lactis Protein SEY1(SEY1) Protein (Q6CJ97) (1-786aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Kluyveromyces lactis
Source	E.coli
ProteinLength	Full Length (1-786)
Form	Lyophilized powder
AA Sequence	MSDLKEAIQLIDENKQFNPSTLNYFTKCLGDKNVGVKYHVISVFGSQSSGKSTLLNKL FD TKFDTMDAQVKRQQTTRGIWLSHSANIYSSGAANQSIPDFFVL DVEGSDGAERG EDQDFE RKAALFALS VSEVLIVNMWENQVGLYQGNNMGLLKTVFEVNLSLFGKNEN RHKVALLFVI RDFTGQTPLESLEASLVLELEKMWSQLSKPEGCEDTSFHDFFPNFF GLGHKVFQPEQFD NDVKS LGDLFVDQDASFFKDEYHHLPLDGWSLYAENCWEQI ENNKDLDLPTQQILVARF KTDEIAAAA YNKFLNDYQSQVTD SLDGKELATVLKTLQS TCIDVDYDPFASRYAKKVYEE RRDDLKQLNTIIDETITNFVTRTTSSLIETFHK NARD RSLKGPFLKLIQSALEKASRTF KTNLAPFSELELLSSMDAYISKFEARVNTEVADLQE RELNAIVARFNKGLTIKLDLILH LLAKPTINWDDVMKEFTSFLDGSLKKYT NEDGKI DFQTGATTDANDKTEHTLKRNAWSF LDHTVHGYLTEDNVVDIMRNVFNDKFRYDD DGMPKFWKNEAEVDASYRLAKSQALSVLDA LAIVKNKDNVEILPEALLES DGDGSD YEENG GQEEEEAGLYHQRF SHVLSALQKDKII TKFKQFTDLVIEAKRSIVNTTERIP

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LYMYALVVALGWGRIITILRNPATIILSIIVLAG AYFVHKLNLWGPLLQFANQATGQAT
AVLKQTVRSLVVDEEPPKRKILVEPHESEGVVDKEPS KNDQHL

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; KLLA0F20317g; Protein SEY1

UniProt ID [Q6CJ97](#)

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