

# Recombinant Full Length Candida Albicans Protein Sey1(Sey1) Protein, His-Tagged

Cat. No. RFL29383CF Lot. No. (See product label)

## SPECIFICATION

### Product Overview

Recombinant Full Length Candida albicans Protein SEY1(SEY1) Protein (Q9COL9) (1-790aa), fused to N-terminal His tag, was expressed in E. coli.

### Species

Candida albicans

### Source

E.coli

### ProteinLength

Full Length (1-790)

### Form

Lyophilized powder

### AA Sequence

MELSEGELSHTSSSSSFVPVDQRQLQDAIQIIDENKHFNTGILDYINKTSPADVGNNY  
 HI ISVFGSQSTGKSTLLNRLFNTNFDVMDESNRQQTTKGIWLAYSPPVVSTTLGHTTS  
 KSNIL VMDVEGTDGRERGEDQDFERKAALFALSTSEVLIINIWETQVGLYQGANMGL  
 LKTVFEVN LSLFGKSKLETHNDHKVLLLIVIRDHVGVTTPVESLAKTFTSDLQNMWSSL  
 AKPAELEHLQ FADFFDVTFFHALNHKVLQPKEFGEGINRLDDRLVVSNELFKPEYHHD  
 VPIDGWMTMYAERC WEQIETNKDLPTQQILVAQFKCDEIVESVFQEFLAKYQHFFK  
 EVDAAPDFEELGALFA DLRQDAFEDYDASASRYNKAVYEQKRKKLRWLINDKLKEV  
 FDVHAKNLCNTLLEKFEKDL VALKGKDFAVNVKTLSTKLVEDVNFQVSLMSLQGDLS  
 LDEIILALTKDIDAIVAKQQVIE LNSIVNKSVKKLSASLSKSIQFELGDPNEETWDNLVQ  
 QFKGVYEKFGGDFGLGTSSTQNNQ QAIEKFKFKSWCQFYDVTHKLISREKLLALLQD  
 RFDDKFRYDENGLPKLYLNEQDLEKTF AVAKQHALQVLPILTFAKLADGSEIVPDYDI  
 FDSKLREQFLGGYDDSDDEEDHCF AEIIT EQEKSEVLAKFKKEVD AKYIETKRSIVQH

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

ITQIPYYIYLILVLGWNEFMAIIRNPLFFS LSIVLGATVYVLYYLGLLRPALVVAQRTMD  
EVIVMAKTKLREVLIDDHEVTGRQLNKMAG SKENIELDDM

**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; NAG6; CAALFM\_C604570WA; CaO19.2151; CaO19.9698; Protein SEY1

**UniProt ID** [Q9C0L9](#)

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA