

Recombinant Full Length *Saccharomyces Cerevisiae* Bud Site Selection Protein 8(Bud8) Protein, His-Tagged

Cat. No. RFL31130SF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length <i>Saccharomyces cerevisiae</i> Bud site selection protein 8(BUD8) Protein (P41698) (1-603aa), fused to N-terminal His tag, was expressed in <i>E. coli</i> .
Species	<i>S.cerevisiae</i>
Source	<i>E.coli</i>
ProteinLength	Full Length (1-603)
Form	Lyophilized powder
AA Sequence	MIQSDENLDSSETTASTSYSGTSSVSSRLQLRTSLFFENLNGAHGNPDAETEMAT VAYE TTSRGQGFVYINNERFSQIMGASTSSSSSSNSSSITQFHDTQDNNIPSNTTV RPTSLRR DNEDTVPLRNVTPSQNAAVRPERAVNSPSSQRLSCALTISTSVLMGEDV EGSPIEQEHSR VVSSLYSSLANRGNDESKNGTTPRPTSIEPNETTEHSFFSYHYDD TLEPDVEEAVRLTKN KTSNVNFISSTGSKGEGETEDEVIDQYEPVNESKFIPHKLKIP EKAGSIKSSSTDSDSHSP GAPGTSARKIKIPQSPSLIGNILIPSHNSDSSNESSPKDHIG HNNEEFSSKSTRKPSTS LEEEGPPIGLPSIPVLRVSGPSKWKTKPLRLESGNSTK SDPFSRYEGHKTPSPLTKMNK KKNKTLPEHGQPLVLAPIKSQSSES DTGQNSIIEKP ARSIRRKQQEKTDNRKEDRHAEN IDLEARMPIQHIDTASIHSFDSGQNGFRDVYSI ENIIVILLCCSIVPPLFFIIGCSSRK LVSDYRLMRLLMNKEHRAALLQGFIWDVDLRW FRMFCLILGAAETVIVMAGIAIGFGVGI TRE

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Purity	Greater than 90% as determined by SDS-PAGE.
Applications	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	BUD8
Synonyms	BUD8; YLR353W; L9638.3; Bud site selection protein 8
UniProt ID	P41698

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