

# Recombinant Full Length *Saccharomyces Cerevisiae* Palmitoyltransferase Erf2(Erf2) Protein, His-Tagged

**Cat. No.** RFL34673SF    **Lot. No.** (See product label)

## SPECIFICATION

<b>Product Overview</b>	Recombinant Full Length <i>Saccharomyces cerevisiae</i> Palmitoyltransferase ERF2(ERF2) Protein (Q06551) (1-359aa), fused to N-terminal His tag, was expressed in <i>E. coli</i> .
<b>Species</b>	<i>S.cerevisiae</i>
<b>Source</b>	<i>E.coli</i>
<b>ProteinLength</b>	Full Length (1-359)
<b>Form</b>	Lyophilized powder
<b>AA Sequence</b>	MALVSRSTRSESTSITKEEHTGEGSLTKLFFRWLVTLLEGDQDINDGKGYISLPNVS NYI FFLGGRFRTVKGAKPLWLGVLLAIVCPMVLFSIFEAHKLWHTQNGYKVLVIFYY FWVIT LASFIRTATSDPGVLPRNIHLSQLRNNYQIPQEYYNLITLPTHSSISKDITIKYC PSCRI WRPPRSSHCSTCNVCVMVHDHHCIVVNNCIGKRNYRFFLIFLLGAILSSVILL TNCAIHI ARESGGPRDCPVAILLLCYAGTLWYPAILFTYHIFMAGNQQTTREFLKGIG SKKNPVFH RVVKEENIYNKGSFLKNMGHLMLEPRGPSFVSARKPHEAGDWRFMDL SPAHSFEKIQKI
<b>Purity</b>	Greater than 90% as determined by SDS-PAGE.
<b>Applications</b>	SDS-PAGE

 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

<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Storage</b>	Store at -20°C/-80°C upon receipt, aliquoting is necessary for multiple use. Avoid repeated freeze-thaw cycles.
<b>Storage Buffer</b>	Tris/PBS-based buffer, 6% Trehalose, pH 8.0
<b>Reconstitution</b>	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.
<b>GENE INFORMATION</b>	
<b>Gene Name</b>	ERF2
<b>Synonyms</b>	ERF2; YLR246W; Palmitoyltransferase ERF2; DHHC cysteine-rich domain-containing protein ERF2; Ras protein acyltransferase
<b>UniProt ID</b>	<a href="#">Q06551</a>

 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