

Recombinant Full Length Emericella Nidulans Palmitoyltransferase Erf2(Erf2) Protein, His-Tagged

Cat. No. RFL4943EF Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Emericella nidulans Palmitoyltransferase erf2(erf2) Protein (Q5B3W7) (1-601aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Emericella nidulans
Source	E.coli
ProteinLength	Full Length (1-601)
Form	Lyophilized powder
AA Sequence	<p>MAFQFSNNPESNETTNNPAPHVLGLPRPPSVGGISSRVTDMSGDGQSQTNTMSS HVPHR HSVSRRGPPPARSSIASTSQITNRPGSSASRLSRTHIPSLAASGFFRPMSS QRLQAHRGR PATNHTVSTEDWGDQMNQNRRLISNSTFPNSLSAADQEVPPSRG TEFTDPIIPDRIHSN ASPTANTTTVRSESANLIRDREPPHLNLKVDYKGTNENETPE RSPLSFLSLQNRNAPAD NRDSRAHARLSSADSSPQSIEKKPELAKSRNKGRNYEYF VGNTIFLGGGRFQNSRDKPVN IATGLLLVPTGLFFGFSGPWLWHNISPAPVLFAY VFYLCFSSFIHASVVDPGVIPRNL HQMPPVDPSQDPLAIGPPTNDWVMVKLATSDV AAMDVPVKYCKTCSIWRPPRCYHCRVCD NCIETLDHHCVWLNNCVGRRNYRYFFA FVSTSTLLALFLLGASLAHILVYRSREGISFSD AIDKWRVFPFAMVIYGALAAPYPASL WAYHLFLVGRGETTREYLN SHKFAKADRHRPFTQG NVIRNWIAVFGRPRPPTYMQ FKEYYQEGDQRLSTVKRRFLPRNTEPQNDIEMQHVPPNS A</p>
Purity	Greater than 90% as determined by SDS-PAGE.

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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	erf2
Synonyms	erf2; AN4763; Palmitoyltransferase erf2; DHHC cysteine-rich domain-containing protein erf2; Ras protein acyltransferase
UniProt ID	Q5B3W7

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