

Recombinant Full Length Neurospora Crassa Ph-Response Regulator Protein Pali/Rim-9(Rim-9) Protein, His-Tagged

Cat. No. RFL32097NF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Neurospora crassa pH-response regulator protein pall/rim-9(rim-9) Protein (Q7SFN5) (1-705aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Neurospora Crassa
Source	E.coli
ProteinLength	Full Length (1-705)
Form	Lyophilized powder
AA Sequence	MLRPATPLAVLLFAAFGLLTLATISTPIIKQIPLSSFEIKDVGDL SFGVFGYCTSSGCSP IEIGYDTLLILTAAFSKINSDFDIPRATRSTLSSILIVHPVAALITLINFVLAIVAHFH SPS HSARYLLILFIVSFVDFIVCLLCFLVDVLLFIPHL SWGSYIVVAATILVAF CGLVTC AMR RTL VN RKANR KRIAENAEMSGENYYNRQAQTAPVTQVTGPQPTVPMISGANGGGD KL PEFTT FEKKDDRSEERIPLTSVSP IERSPATLVNDSTPPNFMDGAPSRSPSTTPV GRDQY GNPLPPQDGYAMRVGPQNERLNSRGRGGMPPGGYRGRGGFPGPGRGG GPPQNGRGGYGPP GRGRGGYGPPPRGYGGPGPRGGRGPPPGYQGGPDRRP SPGAPYGP GPGVGTYGPSQPSP YANRQQSPGPQFAAPGYGNPEQPGPQYSAYN PRRVSLPRAESPPPLPGIDDGMPGPAVEL DASPANRGVGYGIRDSDS DVAGMLA MQQARVPDPDRGNDANGHSQEGPN DVYVPPRQAW NQGFVGSTPGLAPPTARGP TRPISEAVTATVASDYEDVDPRFAEPSAAADKRPPPISMQ SPPASNSYDDIPNRAR

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	SPAESNSNFTSISQRGINPRWNSANAPMPPPVAGVYAGGGGGG NVVPRRPVNR PGAGPADGSDLFLNSNPDLFQLPGRGGNMPRAAGPR
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	prp-5
Synonyms	prp-5; rim9; B13D15.020; NCU01996; pH-response regulator protein pall/prp-5; pH-response regulator 5
UniProt ID	Q7SFN5