

Cat. No. RFL6036NF Lot. No. (See product label)

Product Overview	Recombinant Full Length <i>Neurospora crassa</i> Putative dolichyldiphosphatase(17E5.220, NCU03718) Protein (Q9C2M6) (1-282aa), fused to N-terminal His tag, was expressed in <i>E. coli</i>.
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Species	Neurospora Crassa
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Source	E.coli
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ProteinLength	Full Length (1-282)
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Form	Lyophilized powder
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AA Sequence

MADNVTPLASLSLTHVYYNPDDPISLLCAWLALVPQALCVVYATLIWSTREADEVILMF
AG QLACEAANFALKRLIKEERPARIHSTGGKGYGMPSSHAQFVSFWAVALGLFLLA
RHTPRE QQQQQQKQKQKERKKQVTNVKTTTTNGSGNGSLFKTLTDSATDLERY
AHEPWSFAHRFV ASLGALVLGAVAWSRTYLGYTEKQVLVGCAGATLCAVAWFV
VTHVVRQSGLLGQILDF PVVRWFRVRDLVVEEDLPQAGWEKWEEQRVARREVEE
RKKAL

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.
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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	17E5.220
Synonyms	17E5.220; NCU03718; Putative dolichyldiphosphatase; Dolichyl pyrophosphate phosphatase
UniProt ID	Q9C2M6

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