Recombinant Full Length Pyrococcus Abyssi Upf0290 Protein Pyrab16220(Pyrab16220) Protein, His-Tagged

Cat. No. RFL24674PF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Pyrococcus abyssi UPF0290 protein PYRAB16220(PYRAB16220) Protein (Q9UY86) (1-168aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Pyrococcus abysii
Source	E.coli
ProteinLength	Full Length (1-168)
Form	Lyophilized powder
AA Sequence	MNPIFEAFWYILPAYFANSSPVVLGGGTPIDFGKKWRDGRRIFGDGKTWRGFFGGIT VGT VVGTIQHLMFPGYYGSLKLAVGVAFLLSLGALVGDLIGSFIKRRLNMPRGYPAV GLDQWG FLISALCFAYPLRTIPTGEVLFLLVVTPVIHWLANVFAYRMKWKNVPW
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.

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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℃/-80℃. Our default final concentration of glycerol is 50%. Customers could use it as reference.

GENE INFORMATION

Gene Name	carS
Synonyms	carS; PYRAB16220; PAB1285; CDP-archaeol synthase; CDP-2,3-bis-(O-geranylgeranyl-sn-glycerol synthase
UniProt ID	Q9UY86

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