

Recombinant Full Length Chlamydia Pneumoniae Uncharacterized Protein

Cpn_0129/Cpn_0130/Cp_0642/Cpj0130/Cpb0131(Cpn_0129/Cpn_0130, Cp_0642, Cpj0130, Cpb0131) Protein, His-Tagged

Cat. No. RFL765CF **Lot. No.** (See product label)

SPECIFICATION	
Product Overview	Recombinant Full Length Chlamydia pneumoniae Uncharacterized protein CPn_0129/CPn_0130/CP_0642/CPj0130/CpB0131(CPn_0129/CPn_0130, CP_0642, CPj0130, CpB0131) Protein (Q9JRX2) (1-394aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Chlamydia Pneumonia
Source	E.coli
ProteinLength	Full Length (1-394)
Form	Lyophilized powder
AA Sequence	MVKCSSIIHENKKPAQLLPESKFAAITKLSLAILSLFLGIAACILIALSGLLPNTLLIIA LSLI SIIVLSTGISLLIGTQCSKSVQKDEQKPKSIFPKETPSLDPWLLNPLKNKIQSSET LLLD PTSINLKNELFFPSFEEWKKIFLKDPDFLIKSALANWKILEQDEQYILSHIHMDPR IFVT SEPLQKTYQKLQEKHVNNLGIASQVSLTDLQNKTQYENNLIETTTNEITYYFPVVH NP DILRSEWDPI SNQLYLIFKKFFIHYHNLSTALERNQILLIDSLNTGSSNPIARQMEL LA FLCVFEQLDYNEDEYTIEPRDYFNRFVYKNSQTAPQIQSFGLLHGYEEMSYASNIR N VLTHSIVLCSPILYQLITEFDTTKIHADDFDCLI
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 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	CPn_0129/CPn_0130
Synonyms	CPn_0129/CPn_0130; CP_0642; CPj0130; CpB0131; Uncharacterized protein CPn_0129/CPn_0130/CP_0642/CPj0130/CpB0131
UniProt ID	Q9JRX2

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