

Recombinant Full Length Corynebacterium Glutamicum Uncharacterized Protein Cgl1270/Cg1434 (Cgl1270, Cg1434) Protein, His-Tagged

Cat. No. RFL9172CF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Corynebacterium glutamicum Uncharacterized protein Cgl1270/cg1434 (Cgl1270, cg1434) Protein (P42531) (1-491aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Corynebacterium glutamicum
Source	E.coli
ProteinLength	Full Length (1-491)
Form	Lyophilized powder
AA Sequence	MRIIKRRVESAADADTTKNQLAFAGVGVIYAQIVAFFMLAVSAMQAFGFSLAGAAIPA TI ASAAIGLGAQSIVADFLAGFFILTEKQFGVGDWVRFEGNGIVVEGTVIEITMRATKI RTI AQETVIIPNSTAKVCINNSNNWSRAVVVIPIMLGSENITDVIARSEAATRRALGQ EKIA PEILGELDVHPATEVTPPTVVGMPWMVMTMRFLVQVTAGNQWLVERAIRTEIIS EFWEEYG SATTTSGTLIDSLHVEHEEPKTSIDASPQALKEPKPEAAATVASLAASS NDDADNADAS VINAGNPEKELDSVLEQELSSEEPEETAKPDHSLRGFFRTDYYPN RWQKILSFGGRVRM STSLLLGALLLSLFKVMVTEPSENWQNSSGWLSPSTATSTA VTTSETAPVSTPSMTVP TTVEETPTMESNVETQQETSTPATATPQRADTIEPTTEA TSQEETTASQTQSPAPEATPA VQETVAPTSTP
Purity	Greater than 90% as determined by SDS-PAGE.

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Applications	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	Cgl1270
Synonyms	Cgl1270; cg1434; Uncharacterized protein Cgl1270/cg1434
UniProt ID	P42531

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