

Recombinant Full Length Neisseria Meningitidis Serogroup B Capsule Polysaccharide Export Inner-Membrane Protein Ctrc(Ctrc) Protein, His-Tagged

Cat. No. RFL30546NF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Neisseria meningitidis serogroup B Capsule polysaccharide export inner-membrane protein CtrC(ctrC) Protein (P32015) (1-265aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Neisseria Meningitidis Serogroup B
Source	E.coli
ProteinLength	Full Length (1-265)
Form	Lyophilized powder
AA Sequence	MKALHKTSFWESLAIQRRVIGALLMREITRYGRNNIGFLWLFVEPLLMTFVIVLMWKF L RADRYSTLNIVAFITGYPMMLMMWRNASKRAVGSISSNASLLYHRNVRVLDTILAR MILE IAGATIAQIVIMAVLIAIGWIEMPADMFYMLMAWLLMAFFAIGLGLVICSIAFNFEP FGK IWGTLTFVMMPLSGAFFVHNLPKQVEYALMIPMVHGTEMFRAGYFGSDVIT YENPWYI VLCNLVLLLFLGLAMVSKFSKGVEPQ
Purity	Greater than 90% as determined by SDS-PAGE.
Applications	SDS-PAGE
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C

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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

ctrC

Synonyms

ctrC; NMB0073; Capsule polysaccharide export inner-membrane protein CtrC

UniProt ID

[P32015](#)

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