

Recombinant Full Length Neisseria Meningitidis Serogroup C / Serotype 2A Protease Htpx Homolog(Htpx) Protein, His-Tagged

Cat. No. RFL33096NF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Neisseria meningitidis serogroup C / serotype 2a Protease HtpX homolog(htpX) Protein (A1KT72) (1-279aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Neisseria Meningitidis Serogroup C/Serotype 2a
Source	E.coli
ProteinLength	Full Length (1-279)
Form	Lyophilized powder
AA Sequence	MKRIFLFLATNIAVLVVINIVLAVLGINSRGGTGSLLAYSAVVGFTGSIISLLMSKFIK Q SVGAEVIDTPRTEEEAWLLNTVEAQRQWNLKTPEVAIYHSPEPNAFATGASRNSSL IA VSTGLLDHMTRDEVEAVLAHEMAHVGNMGDMVTLTLIQGVVNTFVVFLSRIIANLIA RNND GSQSQGTYFLVSMVFQILFGFLASLIVMWFSRQREYRADAGAAKLVGAPKMI SALQRLKG NPVDLPEEMNAMGIAGDTRDSLLSTHPSLDNRIARLKSL
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.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

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	htpX
------------------	------

Synonyms	htpX; NMC0766; Protease HtpX homolog
-----------------	--------------------------------------

UniProt ID	A1KT72
-------------------	------------------------

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA