

Recombinant Neisseria Meningitidis Serogroup B PORA Protein (20-392 aa), His-tagged

Cat. No. PORA-2530N **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Neisseria Meningitidis Serogroup B (strain MC58) PORA Protein (20-392 aa) is produced by E. coli expression system. This protein is fused with a 6xHis tag at the N-terminal. Protein Description: Full Length of Mature Protein.
Species	Neisseria Meningitidis Serogroup B
Source	E.coli
ProteinLength	20-392 aa
Description	Serves as a slightly cation selective porin. Major antigen on the gonococcal cell surface and it may have pathogenic properties in addition to its porin activity.
Form	Tris-based buffer, 50% glycerol
Molecular Mass	44.1 kDa
AA Sequence	DVSLYGEIKAGVEGRNYQLQLTEAQAANGGASGQVKVTKVTKAKSRIRTKISDFGSF IGFKGSEDLGDGLKAVWQLEQDVSVAGGGATQWGNRESFIGLAGEFGTLRAGRVA NQFDDASQAIDPWDSNNDVASQLGIFKRHDDMPVSVRYDSPEFSGFSGSVQFVPIQ NSKSAYTPAYYTKNTNNLTLVPAVVGKPGSDVYYAGLNYKNGGFAGNYAFKYARH ANVGRNAFELFLIGSGSDQAKGTDPLKNHQVHRLTGGYEEGGLNLALAAQLDLSN GDKTKNSTTEIAATASYRFGNAVPRISYAHGFDFIERGKKGENTSQYDQIIAGVDYDFS KRTSAIVSGAWLKRNTGIGNYTQINAASVGLRHKF

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

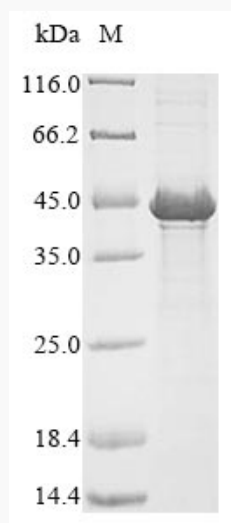
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Purity	> 85% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.
Concentration	A hardcopy of COA will be sent along with the products. Please refer to it for detailed information.

GENE INFORMATION

Synonyms	porA;
UniProt ID	P0DH58



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(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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