

Recombinant Neisseria Meningitidis Serogroup C/Serotype 2a NADA Protein (1-370 aa), His-tagged

Cat. No. NADA-2534N **Lot. No.** (See product label)

SPECIFICATION

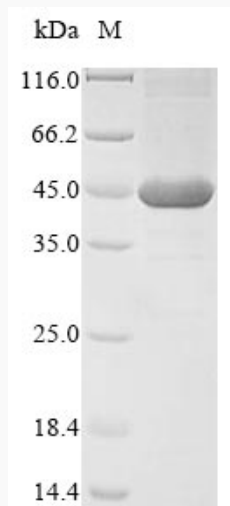
Product Overview	Recombinant Neisseria Meningitidis Serogroup C/Serotype 2a (strain ATCC 700532/DSM 15464/FAM18) NADA Protein (1-370 aa) is produced by E. coli expression system. This protein is fused with a 6xHis tag at the N-terminal. Protein Description: Full Length.
Species	Neisseria Meningitidis Serogroup C/Serotype 2a
Source	E.coli
ProteinLength	1-370 aa
Description	Catalyzes the condensation of iminoaspartate with dihydroxyacetone phosphate to form quinolinate.
Form	Tris-based buffer, 50% glycerol
Molecular Mass	44.1 kDa
AA Sequence	MQTAARRSFDYDMPLIQTPTSACQIRQAWAKVADTPDRETAGRLKDEIKALLKEKNA VLVAHYYYVDPLIQDLALETGGCVGDSLEMARFGAEHEADTLVVAGVRFMGESAKILC PEKTVLMPDLEAECSLDLGCPEEAFSAFCDQHPDRTVVVYANTSAAVKARADWVVT SSVALEIVSYLKSRGEKLIWGPDRHLGDYICRETGADMILLWQGSCIVHNEFKGQELA ALKAEHDPDAVVLVHPESPQSVIELGDVVGSTSKLLKAAVSRPEKKFIVATDLGILHEM QKQAPDKEFIAAPTAGNGGSCSACFCPWMAMNSLGGIKYALTSGRNEILLDRKLG

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	EAAKLPLQRMLDFAAGLKRGDVFNGMGPA
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	nadA;
UniProt ID	A1KVN9



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

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