

Recombinant Human NAALADL2 Protein (143-795 aa), His-tagged

Cat. No. NAALADL2-1671H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human NAALADL2 Protein (143-795 aa) is produced by Yeast expression system. This protein is fused with a 6xHis tag at the N-terminal. Research Area: Cell Biology. Protein Description: Partial.
Species	Human
Source	Yeast
ProteinLength	143-795 aa
Form	Tris-based buffer,50% glycerol
Molecular Mass	74.6 kDa
AA Sequence	GYYVHTNCPSDAPSSGTVDPQLYQEILKTIQAEDIKKSFRNLVQLYKNEDDMEISKKI KTQWTSGLGEDVQFVNYSVLLDLPGPSPSTVTLSSSGQCFHPNGQPCSEEARKDSS QDLLYSYAAYSAGKTLKAEVIDVSYGMADDLKRIRKIKNVTNQIALLLKGLPLLYKLS SLEKAGFGGVLLYIDPCDLPKTVNPSHDTFMVSLNPGGDPSTPGYPSVDESFRQSR SNLTSLLVQPISAPLVAKLISSPKARTKNEACSSLELPNNEIRVVSMQVQTVTKLKTVT NVVGFVMGLTSPDRYIIVGSHHHTAHSYNGQEWASSTAITAFIRALMSKVKGWRP DRTIVFCSWGGAFTGNIGSYEWGEDFKKVLQKNVVAYISLHSPIRGNSSLYPVASPS LQQLVVEKNNFNCTRRRAQCPETNISSIQIQGDADYFINHLGVPIVQFAYEDIKTLEGPS FLSEARFSTRATKIEEMDPSFNLHETITKLSGEVILQIANEVLPLFNALDIALEVQNNLK GDQPNTHQLLAMALRLRESAELFQSDEMRPANDPKERAPIRIRMLNDILQDMEKSFL

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	VKQAPPGFYRNILYHLDEKTSRFSILIEAWEHCKPLASNETLQEALSEVLNSINSAQV YFKAGLDVFKSVLDGKN
Purity	> 90% 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 with reconstitution instruction is sent along with the products.

GENE INFORMATION

Gene Name	NAALADL2 N-acetylated alpha-linked acidic dipeptidase-like 2 [Homo sapiens]
Official Symbol	NAALADL2
Synonyms	NAALADL2; glutamate carboxypeptidase II-type non-peptidase homologue;
Gene ID	254827
mRNA Refseq	NM_207015
Protein Refseq	NP_996898
MIM	608806

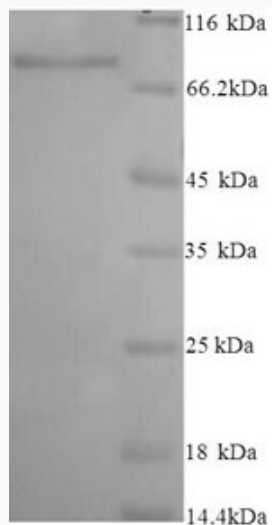
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UniProt ID

Q58DX5



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

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