

## Product Information

**MemDX™ Membrane Protein Human NAALADL2 (N-acetylated alpha-linked acidic dipeptidase like 2) Expressed in *E.coli* with 6xHis and SUMO tag at the N-terminus for Antibody Discovery, Partial (143-795aa)**

Cat. No.: **MPX4243K**

This product is for research use only and is not intended for diagnostic use.

This product is a 88.6kDa Human NAALADL2 membrane protein expressed in *E.coli*. The protein is for research use only and is not approved for use in humans or in clinical diagnosis.

### Product Specifications

#### Host Species

Human

#### Target Protein

NAALADL2

#### Protein Length

Partial (143-795aa)

#### Protein Class

Receptor

#### Molecular Weight

88.6kDa

#### TMD

1

#### Sequence

GYVHTNCPSDAPSSGTVDPQLYQEILKTIQAEDIKKSFRNLVQLYKNEDDMEISKIKTQWTSGLGEDVQFVNYSVLLDLPGPSPST

### Product Description

#### Expression Systems

*E.coli*

#### Tag

6xHis and SUMO tag at the N-terminus

#### Protein Format

Soluble

**Form**

Liquid or Lyophilized powder

**Purity**

>90% as determined by SDS-PAGE

**Buffer**

Tris-based buffer, 50% glycerol

**Storage**

Aliquot and store at -20°C or lower. For long term storage, we recommend to store at -70°C or lower. Avoid freeze/thaw cycles.

**Target****Target Protein**

NAALADL2

**Full Name**

N-acetylated alpha-linked acidic dipeptidase like 2

**Alternative Names**

inactive N-acetylated-alpha-linked acidic dipeptidase-like protein 2; N-acetylated alpha-linked acidic dipeptidase 2; NAALADase L2; glutamate carboxypeptidase II-type non-peptidase homologue

**Gene ID**

[254827](#)

**UniProt ID**

[Q58DX5](#)