

Product Information

MemDX™ Membrane Protein Mouse Aph1b (Aph1 homolog B, gamma secretase subunit)

Expressed *in vitro* E.coli expression system, Full Length

Cat. No.: **MPX2897K**

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

This product is a Mouse Aph1b membrane protein expressed *in vitro* E.coli expression system. The protein is for research use only and is not approved for use in humans or in clinical diagnosis.

Product Specifications

Host Species

Mouse

Target Protein

Aph1b

Protein Length

Full Length

Protein Class

Receptor

TMD

7

Sequence

MTAAVFFGCAFIAGFPALALYVFTIATDPLRVIFLIAGAFFWLVSLLSSVFWFLVRVITDNRDGPVQNYLLIFGVLLSVCIQELFRLAYY

Product Description

Expression Systems

in vitro E.coli expression system

Tag

10xHis tag at the N-terminus

Protein Format

Soluble

Form

Liquid or Lyophilized powder

Buffer

Tris/PBS-based buffer, 6% Trehalose, pH 8.0

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

Aph1b

Full Name

Aph1 homolog B, gamma secretase subunit

Alternative Names

Aph1b; Aph1c; 2310057K14Rik; gamma-secretase subunit APH-1B; APH-1b; APH1B homolog; anterior pharynx defective 1b homolog; anterior pharynx defective 1c homolog; aph-1beta; Aph1 homolog B, gamma secretase subunit

Gene ID

[208117](#)

UniProt ID

[Q8C7N7](#)