

Product Information

MemDX™ Membrane Protein Human DLL1 (Delta like canonical Notch ligand 1) Expressed *in vitro* E.coli expression system, Full Length of Mature Protein

Cat. No.: **MPX4008K**

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

This product is a Human DLL1 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

Human

Target Protein

DLL1

Protein Length

Full Length of Mature Protein

Protein Class

Receptor

TMD

1

Sequence

QVWSSGVFELKLQEFVNKKGLLGNRNCCRGGAGPPPCACRTFFRVCLKHYQASVSPEPPCTYGSVTPVLGVDSFSLPDGGGAD

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

DLL1

Full Name

Delta like canonical Notch ligand 1

Introduction

DLL1 is a human homolog of the Notch Delta ligand and is a member of the delta/serrate/jagged family. It plays a role in mediating cell fate decisions during hematopoiesis. It may play a role in cell-to-cell communication.

Alternative Names

DLL1; DL1; Delta; DELTA1; NEDBAS; delta-like protein 1; H-Delta-1; drosophila Delta homolog 1; epididymis secretory sperm binding protein; Delta like canonical Notch ligand 1

Gene ID

[28514](#)

UniProt ID

[Q00548](#)