

Product Information

MemDX™ Membrane Protein Human DLL1 (Delta like canonical Notch ligand 1) Full Length

Cat. No.: **MPC2090K**

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

This product is a 78 kDa Human DLL1 membrane protein expressed in HEK293. 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

Protein Class

Transporter

Molecular Weight

78 kDa

TMD

1

Sequence

MSRCLALAVLSALLCQVWSSGVFELKLQEFVNKKGLLGNRNCCRGGAG
PPPCACRTFFRVCLKHYQASVSPEPPCTYGSVTPVLGVDSFSLPDGGGA
DSAFSNPIRFPFGFTWPGTFSLIIEALHTDSPDDLATENPERLISRLATQ
RHLLTVGEEWSQDLHSSGRTDLKYSYRFVCDEHYGEGCSVFCRPRDDAFG
HFTCGERGEKVCNPGWKGPYCTEPICLPGCDEQHGFCDKPGECKCRVGWQ
GRYCDECIRYPGCLHGTCQQPWQCNCQEGWGGGLFCNQDLNYCTHHKPKKN
GATCTNTGQGSYTCSCRPGYTGATCELGIDECDPSPCKNGGSCTDLENSY
SCTCPPGFYGKICELSAMTCADGPCFNGGRCSDSPDGGYSCRCVPVGYSGF
NCEKKIDYCSSSPCSNGAKCVDLGDAYLCRCQAGFSGRHCDNDVDDCASS
PCANGGTCRDGVNDFSCTCPPGYTGRNCSAPVSRCEHAPCHNGATCHERG
HRYVCECARGYGGPNCQFLLPELPPGPAVVDL TEKLEGQGGPFPWVAVCA
GVILVLMLLLGCAAVVVCVRLRLQKHRPPADPCRGETETMNNLANCQREK
DISVSIIGATQIKNTNKKADFGDHSADKNGFKARYPAVDYNLVQDLKGD
DTAVRDAHSKRDTKCQPQGSSGEEKGTPTTLRGGEASERKRPDSGCSTSK
DTKYQSVYVISEEKDECVIATEV

Product Description

Expression Systems

HEK293

Tag

Based on specific requirements

Protein Format

Detergent or based on specific requirements

Form

Liquid

Storage

Aliquot and store at -20°C or lower. For long term storage, we recommend to store at -72°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](#)