

Product Information

MemDX™ Membrane Protein Human ILDR1 (Immunoglobulin like domain containing receptor 1) Full Length

Cat. No.: **MPC4213K**

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

This product is a made-to-order Human ILDR1 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

ILDR1

Protein Length

Full length

Protein Class

Receptor

TMD

1

Sequence

MAWPKLPAPWLLLCTWLPAGCLSLLVTVQHTERYVTLFASIILKCDYTTS
AQLQDVVVTWRFKSFCKDPIFDYYSASYQAALSLGQDPSNDCNDNQREVR
IVAQRGQNEPVLGVDYRQRKITIQNRADLVINEVMWWDHGVYYCTIEAP
GDTSGDPDKEVKLIVLHWLTVIFIILGALLLLLLIGVCWCQCCPQYCCCY
IRCPCCPAHCCCPEEALARHRYMKQAQALGPQMMGKPLYWGADRSSQVSS
YPMHPLLQRDLSPSSLPQMPMTQTTNQPPPIANGVLEYLEKELRNLNLAQ
PLPPDLKGRFGHPCSMLSSLGSEVVERRIHLPLIRDLSSSRRTSDSLH
QQWLTPISRPWDLREGRSHHHYPDFHQELQDRGPKSWALERRELDPSWS
GRHRSSRLNGSPIHWSDRDSLSDVPSSSEARWRPSHPPFRSRCQERPRRP
SPRESTQRHGRRRRHRYSYPLPSGLSSWSSEEDKERQPQSWRAHRRGSH
SPHWPEEKPPSYRSLDITPGKNSRKGSVERRSEKDSHSGRSVVI

Product Description

Expression Systems

HEK293

Tag

Based on specific requirements

Protein Format

Detergent or based on specific requirements (Detergent, Liposome, Nanodisc, Polymer, VLP)

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**

ILDR1

Full Name

Immunoglobulin like domain containing receptor 1

Introduction

This gene encodes a protein that contains an immunoglobulin-like domain. The encoded protein may function as a multimeric receptor at the cell surface. The expression of this gene may be a diagnostic marker for cancer progression. Alternatively spliced transcript variants encoding multiple protein isoforms have been observed for this gene.

Alternative Names

ILDR1; DFNB42; ILDR1beta; ILDR1alpha; ILDR1alpha'; immunoglobulin-like domain-containing receptor 1; angulin-2; immunoglobulin-like domain-containing receptor 1 alpha; immunoglobulin-like domain-containing receptor 1 beta; Immunoglobulin like domain containing receptor 1

Gene ID

[286676](#)

UniProt ID

[Q86SU0](#)