

Product Information

MemDX™ Membrane Protein Human LILRA4 (Leukocyte immunoglobulin like receptor A4) without tag for Antibody Discovery

Cat. No.: **MP0635X**

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

This product is a 55.2 kDa Human LILRA4 membrane protein expressed in *in vitro* wheat germ 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

LILRA4

Protein Length

Full-length

Molecular Weight

55.2 kDa

TMD

1

Sequence

MTLILTSLFFGLSLGPRTRVQAENLPKPILWAEPGPVITWHNPVTIWCQGTLEAQQGYRLDKEGNSMSRHILKTLESENKVKLSIPSM

Product Description

Application

Antibody Production

Expression Systems

in vitro wheat germ expression system

Tag

NO

Protein Format

Liposome

Form

Liquid

Purification

None

Buffer

25 mM Tris-HCl of pH8.0 containing 2% glycerol

Storage

Store at +4°C for up to one week or several months at -80°C

Target**Target Protein**

LILRA4

Full Name

Leukocyte immunoglobulin like receptor A4

Introduction

This gene encodes an immunoglobulin-like cell surface protein that is expressed predominantly on plasmacytoid dendritic cells (PDCs) and modulates the function of these cells in the immune response. Expression of this gene is downregulated by interleukin 3 (IL3). This gene is one of a cluster of highly related genes located at chromosomal region 19q13.4

Alternative Names

ILT7; CD85g

Gene ID

[23547](#)

UniProt ID

[P59901](#)