

Product Information

MemDX™ Membrane Protein Human CLDN4 (145-157aa) Expressed in HEK293, C-mouse Fc tag

Cat. No.: **S01YF-0423-KX654**

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

This product is a Human CLDN4 membrane protein expressed in HEK293.

Product Specifications

Host Species

Human

Target Protein

CLDN4

Protein Length

Partial (145-157aa)

Molecular Weight

27.7 kDa

Sequence

145-157aa (Accession # O14493)

Product Description

Expression Systems

HEK293

Tag

C-mouse Fc tag

Protein Format

Soluble

Form

LYOPH

Purity

Greater than 95% as determined by SDS-PAGE and Coomassie blue staining.

Buffer

Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization.

Storage

The product should be stored at -20°C or lower. Avoid freeze-thaw cycles.

Target**Target Protein**

CLDN4

Full Name

Claudin 4

Alternative Names

CPER; CPE-R; CPETR; CPETR1; WBSCR8; hCPE-R; claudin-4; CPE-receptor; Clostridium perfringens enterotoxin receptor 1; Williams-Beuren syndrome chromosomal region 8 protein; CLDN4; Claudin 4

Gene ID

[1364](#)

UniProt ID

[O14493](#)