

Product Information

MemDX™ Membrane Protein Bacterial Escherichia coli-EspH (Cytoskeleton-modulating effector of enterohaemorrhagic and enteropathogenic Escherichia coli-EspH)

Cat. No.: MP0013F

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

The protein is for research use only and is not approved for use in humans or in clinical diagnosis.

Product Specifications

Host Species

Bacterial

Target Protein

Escherichia coli-EspH

Protein Length

Full Length

Protein Class

Transporter

Molecular Weight

36.7kDa

TMD

6

Product Description

Activity

To be tested

Application

Screening & display technologies

Expression Systems

Cell-free expression system

Tag

Histidine tag fused to the N-terminal end of the protein

Protein Format

Proteoliposome

Form

Powder

Purification

Sucrose gradient

Purity

>60% by SDS-Page and Coomassie Blue staining

Buffer

Tris 50mM, pH 7.5

Storage

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

Target

Target Protein

Escherichia coli-EspH

Full Name

Cytoskeleton-modulating effector of enterohaemorrhagic and enteropathogenic Escherichia coli-EspH

Introduction

EspH is a new cytoskeleton-modulating effector of enterohaemorrhagic and enteropathogenic Escherichia coli.

Alternative Names

Escherichia coli-EspH

UniProt ID