

Product Information

MemDX™ Membrane Protein Human WFIKKN2 (WAP, follistatin/kazal, immunoglobulin, kunitz and netrin domain containing 2) expressed in CHO cells for Antibody Discovery

Cat. No.: **MP1301J**

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

This product is a 63.8 kDa Human WFIKKN2 membrane protein expressed in CHO. 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

WFIKKN2

Protein Length

Full-length

Protein Class

Transmembrane

Molecular Weight

63.8 kDa

Sequence

LPPIRYSHAGICPNDMNPNLWVDAQSTCRRECETDQECETYEKCCPNVCGTKSCVAARYMDVKGKGPVGMPEATCDHFMCLC

Product Description

Expression Systems

CHO

Tag

Tag Free

Form

Liquid

Endotoxin

< 1 EU/μg

Purity

>95% as determined by SDS-PAGE and Coomassie blue staining

Buffer

0.2 µM filtered solution of 20mM phosphate buffer, 100mM NaCl, pH 7.2

Storage

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

Target**Target Protein**

WFIKKN2

Full Name

WAP, follistatin/kazal, immunoglobulin, kunitz and netrin domain containing 2

Introduction

The WFIKKN1 protein contains a WAP domain, follistatin domain, immunoglobulin domain, two tandem Kunitz domains, and an NTR domain. This gene encodes a WFIKKN1-related protein which has the same domain organization as the WFIKKN1 protein. The WAP-type, follistatin type, Kunitz-type, and NTR-type protease inhibitory domains may control the action of multiple types of proteases.

Alternative Names

GASP-1; WFDC20B; hGASP-1; WFIKKNRP

Gene ID

[124857](#)

UniProt ID

[Q8TEU8](#)