

Product Information

MemDX™ Membrane Protein Human RXFP3 (Relaxin family peptide receptor 3) Expressed *in vitro* E.coli expression system, Full Length

Cat. No.: **MPX3597K**

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

This product is a Human RXFP3 membrane protein expressed *in vitro* E.coli 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

RXFP3

Protein Length

Full Length

Protein Class

GPCR

TMD

7

Sequence

MQMADAATIATMNKAAGGDKLAELFSLVPDLLEAANTSGNASLQLPDLWWELGLELPDGAPPGHPPGSGGAESADTEARVRILISV

Product Description

Expression Systems

in vitro E.coli expression system

Tag

10xHis tag at the N-terminus

Protein Format

Soluble

Form

Liquid or Lyophilized powder

Buffer

Tris/PBS-based buffer, 6% Trehalose, pH 8.0

Storage

Aliquot and store at -20°C or lower. For long term storage, we recommend to store at -70°C or lower. Avoid freeze/thaw cycles.

Target

Target Protein

RXFP3

Full Name

Relaxin family peptide receptor 3

Alternative Names

RXFP3; SALPR; RLN3R1; RXFPR3; GPCR135; relaxin-3 receptor 1; G-protein coupled receptor GPCR135; G-protein coupled receptor SALPR; RLN3 receptor 1; g protein-coupled receptor SALPR; relaxin/insulin like family peptide receptor 3; somatostatin and angiotensin-like peptide receptor; Relaxin family peptide receptor 3

Gene ID

[51289](#)

UniProt ID

[Q9NSD7](#)