

# Product Information

## MemDX™ Membrane Protein Human GFRAL (GDNF family receptor alpha like) for Antibody Discovery

Cat. No.: **MP0111Q**

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

This product is a 37.8 kDa Human GFRAL membrane protein expressed in Sf9. 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

GFRAL

#### Protein Length

Full-length

#### Protein Class

Druggable Genome, Transmembrane

#### Molecular Weight

37.8 kDa

#### TMD

1

#### Sequence

MIVFIFLAMGLSLENEYTSQTNNCTYLREQCLRDANGCKHAWRVMEDACNDSDPGDPCKMRNSSYCNLSIQYLVESNFQFKECLC

### Product Description

#### Expression Systems

Sf9

#### Tag

His

#### Form

Powder

#### Purity

> 80% as determined by SDS-PAGE and Coomassie blue staining

**Buffer**

50 mM Tris.HCl, pH 8.0, 150 mM glycine, 10% glycerol

**Storage**

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

**Target**

**Target Protein**

GFRAL

**Full Name**

GDNF family receptor alpha like

**Introduction**

GFRAL has a cytoplasmic domain of only 23 amino acids, without the capacity to induce intracellular signaling.

**Alternative Names**

GRAL; UNQ9356; C6orf144; bA360D14.1; GDNF family receptor alpha-like; IVFI9356

**Gene ID**

[389400](#)

**UniProt ID**

[Q6UXV0](#)