

# **Product Information**

# NativeExtract™ Human GPR35 Membrane Protein (Full length, Super Nanodisc)

Cat. No.: S01YF-1023-KX207

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

This product is recombinant Human GPR35 protein in native nanodisc form. The synthetic compound we developed can solubilize the GPR35 protein from membrane while retaining the native structure.

#### **Product Specifications**

**Host Species** 

Human

**Target Protein** 

GPR35

**Protein Length** 

Full length

**Molecular Weight** 

34.1kDa

**Sequence** 

Accession # Q9HC97

#### **Product Description**

## **Activity**

Yes

## **Application**

ELISA; SPR Binding Assays; Phage Display Screening; Immunity; Functional Assays

#### **Expression Systems**

HEK293 expression system

Tag

Flag tag at the C-terminus

# **Protein Format**

Native Nanodisc

**Form** 

Liquid

#### **Buffer**

20 mM Tris-HCl, 150 mM NaCl, pH 8.0

# **Storage**

The product should be stored at -20°C to -80°C.

# **Target**

# **Target Protein**

GPR35

#### **Full Name**

G protein-coupled receptor 35

#### **Alternative Names**

G-protein coupled receptor 35; KYNA receptor; kynurenic acid receptor; GPR35; G protein-coupled receptor 35

#### Gene ID

**2859** 

# **UniProt ID**

**Q9HC97**