

# Product Information

## NativeExtract™ Human GPR135 Membrane Protein (Full length, Super Nanodisc)

Cat. No.: **S01YF-1023-KX251**

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

This product is recombinant Human GPR135 protein in native nanodisc form. The synthetic compound we developed can solubilize the GPR135 protein from membrane while retaining the native structure.

### Product Specifications

#### Host Species

Human

#### Target Protein

GPR135

#### Protein Length

Full length

#### Molecular Weight

51.7kDa

#### Sequence

Accession # [Q8IZ08](#)

### 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**

GPR135

**Full Name**

G protein-coupled receptor 135

**Alternative Names**

HUMNP1Y20; G-protein coupled receptor 135; probable G-protein coupled receptor 135; GPR135; G protein-coupled receptor 135

**Gene ID**

[64582](#)

**UniProt ID**

[Q8IZ08](#)