

# Product Information

## NativeExtract™ Human GPR37L1 Membrane Protein (Full length, Super Nanodisc)

Cat. No.: **S01YF-1023-KX263**

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

This product is recombinant Human GPR37L1 protein in native nanodisc form. The synthetic compound we developed can solubilize the GPR37L1 protein from membrane while retaining the native structure.

### Product Specifications

#### Host Species

Human

#### Target Protein

GPR37L1

#### Protein Length

Full length

#### Molecular Weight

52.8kDa

#### Sequence

Accession # [O60883](#)

### 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**

GPR37L1

**Full Name**

G protein-coupled receptor 37 like 1

**Alternative Names**

ETBRLP2; ETBR-LP-2; ET(B)R-LP-2; endothelin B receptor-like protein 2; endothelin type b receptor-like protein 2; prosaposin receptor GPR37L1; GPR37L1; G protein-coupled receptor 37 like 1

**Gene ID**

[9283](#)

**UniProt ID**

[O60883](#)