

Product Information

NativeExtract™ Human ADGRF5 Membrane Protein (Full length, Super Nanodisc)

Cat. No.: S01YF-1023-KX312

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

This product is recombinant Human ADGRF5 protein in native nanodisc form. The synthetic compound we developed can solubilize the ADGRF5 protein from membrane while retaining the native structure.

Product Specifications

Host Species

Human

Target Protein

ADGRF5

Protein Length

Full length

Molecular Weight

149.5kDa

Sequence

Accession # Q8IZF2

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

ADGRF5

Full Name

Adhesion G protein-coupled receptor F5

Alternative Names

GPR116; KPG_001; G-protein coupled receptor 116; Ig-Hepta homolog; probable G-protein coupled receptor 116; ADGRF5; Adhesion G protein-coupled receptor F5

Gene ID

221395

UniProt ID

Q8IZF2