

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **HUMAN ADGRD1 FULL LENGTH PROTEIN**

货号: 11108

产品全名: 人 ADGRD1 Full Length 蛋白

规格: 10/50/100 µg

基因符号 GPR133; PGR25

目标蛋白: ADGRD1

**UNIPROT ID:** Q6QNK2

描述: 人 ADGRD1 full length protein-synthetic nanodisc

背景: The adhesion G-protein-coupled receptors (GPCRs), including GPR133, are membrane-bound proteins with long N termini containing multiple domains. GPCRs, or GPRs, contain 7 transmembrane domains and transduce extracellular signals through heterotrimeric G proteins.

物种/宿主: HEK293

分子量: The human full length ADGRD1 protein has a MW of 96.5 kDa

**Formulation & Reconstitution:** Lyophilized from nanodisc solubilization buffer (20 mM Tris-HCl, 150 mM NaCl, pH 8.0). Normally 5% – 8% trehalose is added as protectants before lyophilization.

储存和运输: Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature.