

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

HUMAN LGR6 FULL LENGTH PROTEIN

货号: 11049

产品全名: 人 LGR6 Full Length 蛋白

规格: 10/50/100 µg

基因符号 GPCR; VTS20631

目标蛋白: LGR6

UNIPROT ID: Q9HBX8

描述: 人 LGR6 full length protein-synthetic nanodisc

背景: The protein is a member of the leucine-rich repeat-containing subgroup of the G protein-coupled 7-transmembrane protein superfamily. The encoded protein is a glycoprotein hormone receptor with a large N-terminal extracellular domain that contains leucine-rich repeats important for the formation of a horseshoe-shaped interaction motif for ligand binding.

物种/宿主: HEK293

分子量: The human full length LGR6 protein has a MW of 104.3 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.