

HUMAN GPR65 FULL LENGTH PROTEIN

目录: 11084

产品名称: Human GPR65 Full Length Protein

规格: 10 µg, 50 µg and 100 µg

基因符号: hTDAG8; TDAG8

Target: GPR65

UNIPROT ID: Q8IYL9

描述: Human GPR65 full length protein-synthetic nanodisc

背景: Receptor for the glycosphingolipid psychosine (PSY) and several related glycosphingolipids (PubMed:11309421). Plays a role in immune response by maintaining lysosome function and supporting phagocytosis-mediated intracellular bacteria clearance (PubMed:27287411). May have a role in activation-induced cell death or differentiation of T-cells (By similarity).[UniProtKB/Swiss-Prot Function]

Species/Host: HEK293

Molecular Weight: The human full length GPR65 protein has a MW of 39.3 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.