

Product Description

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HUMAN GPR87 FULL LENGTH PROTEIN

Cat.#: 11043 Product Name: Human GPR87 Full Length Protein Size: 10 µg, 50 µg and 100 µg Synonyms: FKSG78; GPR95; KPG_002 Target: GPR87 UNIPROT ID: Q9BY21 Description: Human GPR87 full length protein-syn

Description: Human GPR87 full length protein-synthetic nanodisc

Background: This gene encodes a G protein-coupled receptor and is located in a cluster of G protein-couple receptor genes on chromosome 3. The encoded protein has been shown to be overexpressed in lung squamous cell carcinoma (PMID:18057535) and regulated by p53 (PMID:19602589). [provided by RefSeq, Nov 2011]

Species/Host: HEK293

Molecular Weight: The human full length GPR87 protein has a MW of 41.3 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.

Storage & Shipping: 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.