

Recombinant Full Length Human Ovarian Cancer G-Protein Coupled Receptor 1(Gpr68) Protein, His-Tagged

Cat. No. RFL802HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human Ovarian cancer G-protein coupled receptor 1(GPR68) Protein (Q15743) (1-365aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Full Length (1-365)
Form	Lyophilized powder
AA Sequence	MGNITADNSSMSCTIDHTIHQTLAPVVYVTVLVVGF PANCLSLYFGYLQIKARNELGV YL CNLTVADLFYICSLPFWLQYVLQHDNWSHGDLSQCVC GILLYENIYISVGF LCCIS VDRY LAVAHPFRFHQFRTLKAAVGVS VVIWAKELLTSIYFLMHEEVIEDENQHRVCF EHYPIQA WQRAINYYRFLVGF LFPICLLLAS YQGILRAVRRSHGTQKSRKDQIQRLVL STVVIFLAC FLPYHVLLLVR SVWEASCDFAKGVFNAYHFSLLTSFN CVADPVL YCF VSETTHRDLARL RGACLAFLTCSRTGRAREAYPLGAPEASGKSGAQGEEPELLTKL HPAFQTPNSPGSGGFP TGRLA
Purity	Greater than 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

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Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
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Storage Buffer	Tris/PBS-based buffer, 6% Trehalose, pH 8.0
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Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
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GENE INFORMATION

Gene Name	GPR68
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Synonyms	GPR68; OGR1; Ovarian cancer G-protein coupled receptor 1; OGR-1; G-protein coupled receptor 68; GPR12A; Sphingosylphosphorylcholine receptor
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UniProt ID	Q15743
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