

Recombinant Human GPR3, GST-tagged

Cat. No. GPR3-13471H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human GPR3 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	C-term-60a.a.
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	GPR3 G protein-coupled receptor 3 [Homo sapiens]
Official Symbol	GPR3
Synonyms	GPR3; G protein-coupled receptor 3; G-protein coupled receptor 3; ACCA; ACCA orphan receptor; adenylate cyclase constitutive activator;
Gene ID	2827

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mRNA Refseq	NM_005281
Protein Refseq	NP_005272
MIM	600241
UniProt ID	P46089
Chromosome Location	1p36.1-p35
Pathway	GPCRs, Class A Rhodopsin-like, organism-specific biosystem;
Function	G-protein coupled receptor activity; receptor activity; signal transducer activity;

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