Recombinant Human GPR84 protein

Cat. No. GPR84-51H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human GPR84 was expressed in Wheat Germ.
Species	Human
Source	Wheat Germ
Description	GPR84 played an important role in many functions.
Form	25 mM Tris-HCl of pH8.0 containing 2% glycerol.
Molecular Mass	43.7 kDa
AA Sequence	MWNSSDANFSCYHESVLGYRYVAVSWGVVVAVTGTVGNVLTLLALAIQPKLRTRFN LLIANLTLADLLYCTLLQP FSVDTYLHLHWRTGATFCRVFGLLLFASNSVSILTLCLIAL GRYLLIAHPKLFPQVFSAKGIVLALVSTWVVGVA SFAPLWPIYILVPVVCTCSFDRIR GRPYTTILMGIYFVLGLSSVGIFYCLIHRQVKRAAQALDQYKLRQASIHSN HVARTDE AMPGRFQELDSRLASGGPSEGISSEPVSAATTQTLEGDSSEVGDQINSKRAKQMAE KSPPEASAKAQP IKGARRAPDSSSEFGKVTRMCFAVFLCFALSYIPFLLLNILDARVQ APRVVHMLAANLTWLNGCINPVLYAAMNR QFRQAYGSILKRGPRSFHRLH
Applications	Antibody Production Functional; Study Recommended usage: only, not validated yet; Compound Screening: Recommended usage only, not validated yet.
Notes	Heating may cause protein aggregation. Please do not heat this product before electrophoresis. Best use within three months from the date of receipt of this protein.

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Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

Gene Name	GPR84 G protein-coupled receptor 84 [Homo sapiens]
Official Symbol	GPR84
Synonyms	GPR84; G protein-coupled receptor 84; G-protein coupled receptor 84; EX33; inflammation-related G protein-coupled receptor EX33; inflammation-related G-protein coupled receptor EX33; GPCR4;
Gene ID	53831
mRNA Refseq	NM_020370
Protein Refseq	NP_065103
MIM	606383
UniProt ID	Q9NQS5
Chromosome Location	12q13.13
Pathway	GPCRs, Other, organism-specific biosystem;
Function	G-protein coupled receptor activity; receptor activity; signal transducer activity;

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