



Human GPR39 blocking peptide (CDBP1411)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Blocking/Immunizing peptide for anti-GPR39 antibody
Antigen Description	GPR39 (G protein-coupled receptor 39) is a protein-coding gene. Diseases associated with GPR39 include obesity, association with, and hyperparathyroidism. GO annotations related to this gene include G-protein coupled receptor activity. An important paralog of this gene is GHSR.
Species	Human
Conjugate	Unconjugated
Applications	Apuri, BL, ELISA
Format	Lyophilized powder
Size	100 µg
Preservative	None
Storage	Shipped at ambient temperature, store at -20°C.

GENE INFORMATION

Gene Name	GPR39 G protein-coupled receptor 39 [Homo sapiens (human)]
Official Symbol	GPR39
Synonyms	GPR39; G protein-coupled receptor 39; G-protein coupled receptor 39;
Entrez Gene ID	2863
mRNA Refseq	NM_001508.2

Protein Refseq	NP_001499.1
UniProt ID	O43194
Chromosome Location	2q21-q22
Pathway	Class A/1 (Rhodopsin-like receptors), organism-specific biosystem; GPCR ligand binding, organism-specific biosystem; GPCRs, Class A Rhodopsin-like, organism-specific biosystem; Signal Transduction, organism-specific biosystem; Signaling by GPCR, organism-specific biosystem;
Function	G-protein coupled receptor activity; metal ion binding;