Recombinant Human PROKR1, GST-tagged

Cat. No. PROKR1-1974H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PROKR1 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-50aa
Storage	The protein is stored in PBS buffer at -20℃. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na2HPO4,17mM NaH2PO4, 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100,15%glycerol.

GENE INFORMATION

Gene Name	PROKR1 prokineticin receptor 1 [Homo sapiens]
Official Symbol	PROKR1
Synonyms	PROKR1; prokineticin receptor 1; G protein coupled receptor 73 , GPR73; GPR73a; PKR1; ZAQ; PK-R1; G protein-coupled receptor 73; G-protein coupled receptor 73; G protein-coupled receptor ZAQ; G-protein coupled receptor ZAQ; GPR73;

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Gene ID	10887
mRNA Refseq	NM_138964
Protein Refseq	NP_620414
MIM	607122
UniProt ID	Q8TCW9
Chromosome Location	2p14
Pathway	Class A/1 (Rhodopsin-like receptors), organism-specific biosystem; G alpha (q) signalling events, organism-specific biosystem; GPCR downstream signaling, organism-specific biosystem; GPCR ligand binding, organism-specific biosystem; Peptide ligand-binding receptors, organism-specific biosystem; Signal Transduction, organism-specific biosystem; Signaling by GPCR, organism-specific biosystem;
Function	G-protein coupled receptor activity; neuropeptide Y receptor activity; receptor activity; signal transducer activity;

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