

Recombinant Human PPYR1 cell lysate

Cat. No. PPYR1-1409HCL **Lot. No.** (See product label)

SPECIFICATION

Product Overview

Species	Human
Size	100 ul
Storage Buffer	1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)
Applications	Western Blot;

GENE INFORMATION

Gene Name	PPYR1 pancreatic polypeptide receptor 1 [Homo sapiens]
Official Symbol	PPYR1
Synonyms	PPYR1; pancreatic polypeptide receptor 1; neuropeptide Y receptor type 4; NPY4R; PP1; Y4; NPY4-R; MGC116897;
Gene ID	5540
mRNA Refseq	NM_005972
Protein Refseq	NP_005963

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MIM	601790
UniProt ID	P50391
Chromosome Location	10q11.2
Pathway	Class A/1 (Rhodopsin-like receptors), organism-specific biosystem; G alpha (i) signalling events, organism-specific biosystem; GPCR downstream signaling, organism-specific biosystem; GPCR ligand binding, organism-specific biosystem; GPCRs, Class A Rhodopsin-like, organism-specific biosystem; Neuroactive ligand-receptor interaction, organism-specific biosystem; Neuroactive ligand-receptor interaction, conserved biosystem;
Function	G-protein coupled receptor activity; pancreatic polypeptide receptor activity; peptide YY receptor activity; peptide binding; receptor activity; signal transducer activity;