

Recombinant Human GPR50 cell lysate

Cat. No. GPR50-746HCL 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	GPR50 G protein-coupled receptor 50 [Homo sapiens]
Official Symbol	GPR50
Synonyms	GPR50; G protein-coupled receptor 50; melatonin-related receptor; H9; Mel1c; MGC125342;
Gene ID	9248
mRNA Refseq	NM_004224
Protein Refseq	NP_004215

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MIM	300207
UniProt ID	Q13585
Chromosome Location	Xq28
Pathway	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; melatonin receptor activity; receptor activity; signal transducer activity;

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