

Recombinant Human GPR143 cell lysate

Cat. No. GPR143-739HCL Lot. No. (See product label)

SPECIFICATION

Product Overview

Species	Human
Description	Ocular albinism type 1 protein is a conserved integral membrane protein with seven transmembrane domains. It is expressed in the eye and epidermal melanocytes.
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	GPR143 G protein-coupled receptor 143 [Homo sapiens]
Official Symbol	GPR143
Synonyms	GPR143; G protein-coupled receptor 143; OA1, ocular albinism 1 (Nettleship Falls); G-protein coupled receptor 143; ocular albinism 1 (Nettleship Falls); ocular albinism type 1 protein; OA1; NYS6;
Gene ID	4935

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mRNA Refseq	NM_000273
Protein Refseq	NP_000264
MIM	300808
UniProt ID	P51810
Chromosome Location	Xp22.3
Pathway	GPCRs, Other, organism-specific biosystem;
Function	G-protein coupled receptor activity; L-DOPA binding; L-DOPA receptor activity; dopamine binding; protein binding; receptor activity; signal transducer activity; tyrosine binding;

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