

Recombinant Human GPR172B, His-tagged

Cat. No. GPR172B-13462H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human GPR172B protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	201-290a.a.
Description	The protein encoded by this gene appears to be a nucleolar GTPase that is essential for ribosomal pre-rRNA processing and cell proliferation. Two transcript variants encoding the same protein have been found for this gene.
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 300mM Imidazole and 0.7% Sarcosyl, 15% glycerol.

GENE INFORMATION

Gene Name	SLC52A1 solute carrier family 52, riboflavin transporter, member 1 [Homo sapiens]
Official Symbol	SLC52A1

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Synonyms	solute carrier family 52, riboflavin transporter, member 1; 30225; Ensembl:ENSG00000132517; FLJ10060; solute carrier family 52, riboflavin transporter, member 1;PERV-A receptor 2;riboflavin transporter 1;G protein-coupled receptor 172B;G-protein coupled receptor GPCR42;porcine endogenous retrovirus A receptor 2; PAR2; RFT1; RFVT1; hRFT1; GPCR42; GPR172B
Gene ID	55065
mRNA Refseq	NM_001104577.1
Protein Refseq	NP_001098047.1
MIM	607883
UniProt ID	Q9NWF4
Chromosome Location	17p13.2
Function	riboflavin transporter activity;