

Recombinant Human GPRC6A Protein, His-Tagged

Cat. No. GPRC6A-01H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human GPRC6A Protein, His-Tagged was expressed in Escherichia coli cell
Species	Human
Source	E.coli
Description	Members of family C of the G protein-coupled receptor (GPCR) superfamily, such as GPRC6A, are characterized by an evolutionarily conserved amino acid-sensing motif linked to an intramembranous 7-transmembrane loop region. Several members of GPCR family C, including GPRC6A, also have a long N-terminal domain
Molecular Mass	28.2 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for at least 1 year from receipt of products under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80°C after receiving vials.
Concentration	>50 ug/mL as determined by microplate BCA method
Storage Buffer	50mM Tris, pH8.0, 8M Urea

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GENE INFORMATION

Gene Name	GPRC6A G protein-coupled receptor class C group 6 member A [Homo sapiens (human)]
Official Symbol	GPRC6A
Synonyms	GPCR; bA86F4.3
Gene ID	222545
mRNA Refseq	NM_001286354.1
Protein Refseq	NP_683766
MIM	613572
UniProt ID	Q5T6X5

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