

Recombinant Human GPRC5A protein, GST-tagged

Cat. No. GPRC5A-1339H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human GPRC5A protein(Q8NFJ5)(269-357aa), fused to N-terminal GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	269-357aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	37.0 kDa
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

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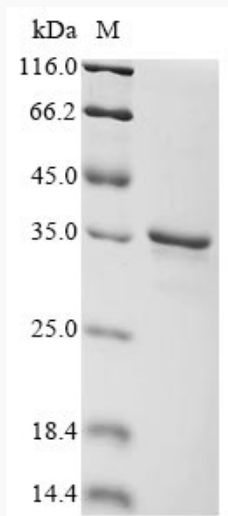
 45-1 Ramsey Road, Shirley, NY 11967, USA

Gene Name	GPRC5A G protein-coupled receptor, family C, group 5, member A [Homo sapiens]
Official Symbol	GPRC5A
Synonyms	GPRC5A; G protein-coupled receptor, family C, group 5, member A; GPCR5A, RAI3, retinoic acid induced 3; retinoic acid-induced protein 3; RAIG1; RAIG-1; retinoic acid induced 3; retinoic acid responsive; retinoic acid-induced gene 1 protein; orphan G-protein-coupling receptor PEIG-1; G-protein coupled receptor family C group 5 member A; RAI3; GPCR5A;
Gene ID	9052
mRNA Refseq	NM_003979
Protein Refseq	NP_003970
MIM	604138
UniProt ID	Q8NFJ5

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SDS-PAGE

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