

Recombinant Guinea pig GUCA2B protein, Avi-tagged, Biotinylated

Cat. No. GUCA2B-5394G **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Biotinylated Recombinant Guinea pig GUCA2B protein(P70107)(97-111 aa), fused with Avi tag, was expressed in E.coli.
Species	Guinea pig
Source	E.coli
ProteinLength	97-111 aa
Conjugation/Label	Biotin
Form	Tris/PBS-based buffer, 6% Trehalose.
AASequence	NDEC ELCVNIACTG C
Purity	>85% (SDS-PAGE)
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

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

Conjugation Biotin

GENE INFORMATION

Gene Name [Guca2b guanylate cyclase activator 2b \(retina\) \[Cavia porcellus \]](#)

Official Symbol [GUCA2B](#)

Synonyms GUCA2B; guanylate cyclase activator 2b (retina); guanylate cyclase activator 2B; uroguanylin;

Gene ID [100135535](#)

mRNA Refseq [NM_001172958](#)

Protein Refseq [NP_001166429](#)

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