# Recombinant Guinea pig GUCA2B protein

**Cat. No.** GUCA2B-5396G **Lot. No.** (See product label)

## SPECIFICATION

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| **Product Overview** | Recombinant Guinea pig GUCA2B protein(P70107)(97-111 aa) was expressed in Mammalian cells. |
| **Species** | Guinea pig |
| **Source** | Mammalian cells |
| **ProteinLength** | 97-111 aa |
| **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. |

## GENE INFORMATION

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| **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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