

GAST

Recombinant Human GAST Protein, N-GST Tag

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|---------------------------------|--|------------------|------------------|
| Catalog No. | YHB94201A YHB94201B | Quantity: | 100 µg 1.0 mg |
| Alternate Names: | Gastrin | | |
| Description: | Recombinant human GAST (Ser22-Asn101) was fused with a N-terminal GST tag and expressed in <i>E. coli</i> | | |
| UniProt ID: | P01350 | | |
| Source: | <i>E. coli</i> | | |
| Protein Construction: | A DNA sequence encoding the mature full length human GAST (Ser22-Asn101) was fused with a N-terminal GST tag | | |
| Molecular Weight: | 35.92 kDa | | |
| Tag: | N-terminal GST | | |
| Formulation: | Lyophilized from PBS pH 7.4, 0.02% NLS, 1mM EDTA, 4% Trehalose, 1% Mannitol | | |
| Endotoxin: | < 1.0 EU/µg by LAL analysis | | |
| Purity: | > 90% as determined by SDS-PAGE | | |
| Reconstitution: | Centrifuge vial prior to opening. Add sterile distilled water to a concentration of 0.1-1.0 mg/mL and gently pipette the solution up and down the sides of the vial. DO NOT VORTEX. Allow several minutes for complete reconstitution. | | |
| Storage & Stability: | Store as supplied at -20°C to -80°C for up to 1 year. Upon reconstitution, prepare working aliquots and store at -20°C to -80°C for up to 3 months. Avoid repeated freeze-thaw cycles. | | |

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