# GFRA-1, human recombinant, mg

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| Catalogue # | P-120-100 |
| Synonyms: | RET ligand 1,TGF-beta-related neurotrophic factor receptor 1 |
| Uniprot ID: | P56159 |
| Source: | Human |
| MW: | Approximately 45.9 kDa, a single non-glycosylated polypeptide chain containing 409 amino acids including C-terminal hexahistidine tag |
| Host: | CHO-based cell line (expressed by QMCF Technology) |
| Purification: | Purified by Ni-affinity chromatography and gel-filtration from serum-free CHO growth media |
| Concentration: | 0.9 mg/ml |
| Buffer: | PBS pH 7.4 |
| Bioproperties: | Not tested |
| QC: | Coomassie-stained SDS-PAGE |
| Related Products: | Polyclonal antibody against human GFRa1. |
| Shipping: | Shipped on dry ice |
| Storage: | Store at -70°C upon receipt. Recommended to aliquot into smaller quantities. Avoid repeated freeze-thaw cycles |
| Background: | Receptor for GDNF. Mediates the GDNF-induced autophosphorylation and activation of the RET receptor |
| Custom price | Custom quantity - ask quotation |

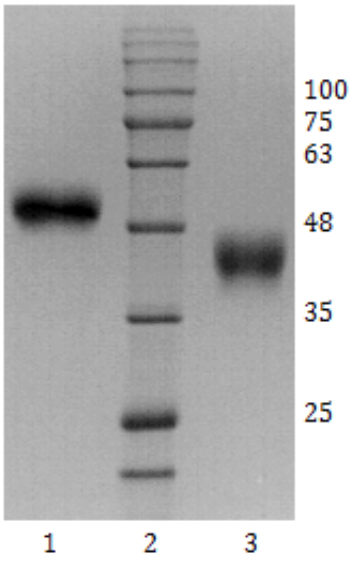


**Figure 1.** SDS-PAGE analysis of human GFRA-1 visualized by PageBlue protein staining solution (Fermentas). Lane 1. 2 µg of human GFRA-1 (reduced); Lane 2. Protein size marker ( Prestained protein ladder, 8003, Naxo); Lane 3. 2 µg of human GFRA-1 (non-reduced).

*(for reference only; data shown are from a single production batch at release and may not be representative of other batches)*