

GFRA-3-His, human recombinant

Catalogue #	P-122-100
Synonyms:	GDNF family receptor alpha-3
Uniprot ID:	O60609
Source:	Human
MW:	Approximately 39 kDa, a single non-glycosylated polypeptide chain containing 348 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:	1.3 mg/ml
Buffer:	PBS pH 7.4
Endotoxine:	Not tested
QC:	Coomassie-stained SDS-PAGE 12%, 2 µg per lane
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 the glial cell line-derived neurotrophic factor, ARTN (artemin). Mediates the artemin-induced autophosphorylation and activation of the RET receptor tyrosine kinase
Custom price	Custom quantity - ask quotation

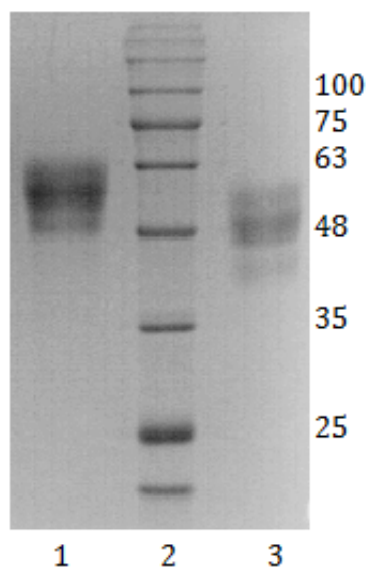


Figure 1. SDS-PAGE analysis of human GFRA-3 visualized by PageBlue protein staining solution (Fermentas). Lane 1. 2 µg of human GFRA-3 (reduced); Lane 2. Protein size marker (Prestained protein ladder, 8003, Naxo); Lane 3. 2 µg of human GFRA-3 (non-reduced).