

Recombinant Human GFRA2 Protein, His-tagged

Cat. No. GFRA2-713H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human GFRA2 protein was expressed from CHO-based cell line with His-tag and purified by QMCF Technology.
Species	Human
Source	CHO
Description	Receptor for neurturin. Mediates the NRTN-induced autophosphorylation and activation of the RET receptor. Also able to mediate GDNF signaling through the RET tyrosine kinase receptor.
Form	PBS pH 7.4.
Molecular Mass	Approximately 47.9 kDa, a single non-glycosylated polypeptide chain containing 428 amino acids including C-terminal hexahistidine tag.
Storage	Store at -70 centigrade upon receipt. Recommended to aliquot into smaller quantities. Avoid repeated freeze-thaw cycles.
Concentration	0.7 mg/ml

GENE INFORMATION

Gene Name	GDNF family receptor alpha 2
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Official Symbol	GFRA2
Synonyms	RET ligand 2,TGF-beta-related neurotrophic factor receptor 2
Gene ID	2675
mRNA Refseq	NM_001165038.1
Protein Refseq	NP_001158510.1
MIM	601956
UniProt ID	O00451

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