

## Active Recombinant Mouse Gfra3, Fc Chimera

**Cat. No.** Gfra3-224M    **Lot. No.** (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Mouse Gfra3 (Accession # AAB70931) was produced in Spodoptera frugiperda, Sf 21 (baculovirus)-derived.
<b>Species</b>	Mouse
<b>Source</b>	Sf21 Cells
<b>Predicted N Terminal</b>	Met
<b>Form</b>	Lyophilized from a 0.2 µ filtered solution in PBS and NaCl.
<b>Bio-activity</b>	Measured by its binding ability in a functional ELISA. Immobilized Recombinant Mouse Artemin at 1 µg/mL can bind Recombinant Mouse GFR alpha -3/GDNF R alpha -3 Fc Chimera with an apparent Kd <1 nM.
<b>Molecular Mass</b>	Recombinant Mouse Gfra3, Fc Chimera has a calculated MW of 66.2 kDa (monomer). In SDS-PAGE migrates as 70-75 kDa, reducing conditions.
<b>Purity</b>	>80%, by SDS-PAGE under reducing conditions and visualized by silver stain.
<b>Storage</b>	Avoid repeated freeze-thaw cycles. No activity loss was observed after storage at: In lyophilized state for 1 year (4°C); After reconstitution under sterile conditions for 3 months (-70°C).

### GENE INFORMATION

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<b>Gene Name</b>	Gfra3 glial cell line derived neurotrophic factor family receptor alpha 3 [ Mus musculus ]
<b>Official Symbol</b>	Gfra3
<b>Synonyms</b>	GFRA3; glial cell line derived neurotrophic factor family receptor alpha 3; GDNF family receptor alpha-3; GFR alpha-3; GFR-alpha-3; GDNFR-alpha-3; GDNF receptor alpha-3; Y15110; GFRalpha3;
<b>Gene ID</b>	14587
<b>mRNA Refseq</b>	NM_010280
<b>Protein Refseq</b>	NP_034410
<b>MIM</b>	

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