

Active Recombinant Mouse Gfra3, Fc Chimera

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

SPECIFICATION

Product Overview	Recombinant Mouse Gfra3 (Accession # AAB70931) was produced in Spodoptera frugiperda, Sf 21 (baculovirus)-derived.
Species	Mouse
Source	Sf21 Cells
Predicted N Terminal	Met
Form	Lyophilized from a 0.2 µ filtered solution in PBS and NaCl.
Bio-activity	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.
Molecular Mass	Recombinant Mouse Gfra3, Fc Chimera has a calculated MW of 66.2 kDa (monomer). In SDS-PAGE migrates as 70-75 kDa, reducing conditions.
Purity	>80%, by SDS-PAGE under reducing conditions and visualized by silver stain.
Storage	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

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Gene Name	Gfra3 glial cell line derived neurotrophic factor family receptor alpha 3 [Mus musculus]
Official Symbol	Gfra3
Synonyms	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;
Gene ID	14587
mRNA Refseq	NM_010280
Protein Refseq	NP_034410
MIM	

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