

Recombinant Mouse Gfral protein, His&Myc-tagged

Cat. No. Gfral-5925M **Lot. No.** (See product label)

SPECIFICATION

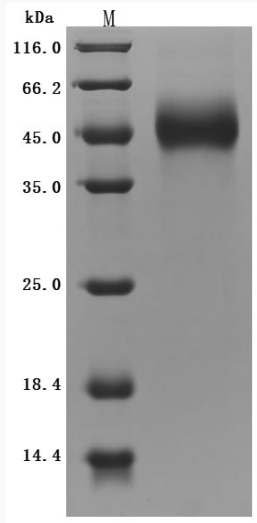
Product Overview	Recombinant Mouse Gfral protein(Q6SJE0)(20-349aa), fused to N-terminal His tag and C-terminal Myc tag, was expressed in HEK293.
Species	Mouse
Source	HEK293
ProteinLength	20-349aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	42.1 kDa
Purity	Greater than 95% as determined by SDS-PAGE.
Storage	Store at -20°C/-225°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 195%.

GENE INFORMATION

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Gene Name	Gfral GDNF family receptor alpha like [Mus musculus]
Official Symbol	Gfral
Synonyms	GFRAL; GDNF family receptor alpha like; GDNF family receptor alpha-like; GDNF receptor alpha-like; Gral; AY457637;
Gene ID	404194
mRNA Refseq	NM_205844
Protein Refseq	NP_995316
SDS-PAGE	 The SDS-PAGE gel image displays molecular weight markers on the left in kDa: 116.0, 66.2, 45.0, 35.0, 25.0, 18.4, and 14.4. A prominent protein band is visible in the sample lane at approximately 45 kDa, corresponding to the Gfral protein.