

Recombinant Human GFRAL protein, His&Myc-tagged

Cat. No. GFRAL-4564H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human GFRAL protein(Q6UXV0)(19-351aa), fused to N-terminal His tag and C-terminal Myc tag, was expressed in E. coli
Species	Human
Source	E.coli
ProteinLength	19-351aa
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	42.8 kDa
AA Sequence	SQTNNCTYLREQCLRDANGCKHAWRVMEDACNDSDPGDPCKMRNSSYCNLSIQY LVESNFQFKECLCTDDFYCTVNKLLGKKCINKSDNVKEDKFKWNLTTTRSHHGFKGM WSCLEVAEACVGDVVCNAQLASYLKACSANGNPCDLKQCQAAIRFFYQNIPFNIAQ MLAFCDCAQSDIPCQQSKEALHSKTCAVNMVPPPTCLSVIRSCQNDELCCRHYRTF QSKCWQRVTRKCHEDENCISTLSKQDLTCSGSDDCKAAYIDILGTVLQVQCTCRTIT QSEESLCKIFQHMLHRKSCFNYP T LSNVKGMA LYTRKHANKITLTGFHSPFNGE
Purity	Greater than 85% as determined by SDS-PAGE.

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Storage	Store at -20°C/-80°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 50%.
GENE INFORMATION	
Gene Name	GFRAL GDNF family receptor alpha like [Homo sapiens]
Official Symbol	GFRAL
Synonyms	GFRAL; GDNF family receptor alpha like; C6orf144, chromosome 6 open reading frame 144; GDNF family receptor alpha-like; bA360D14.1; GRAL; UNQ9356; IVFI9356; C6orf144;
Gene ID	389400
mRNA Refseq	NM_207410
Protein Refseq	NP_997293
UniProt ID	Q6UXV0