

GFRAL Protein, Cynomolgus (HEK293, His-Avi)

Cat. No.:	HY-P77683
Synonyms:	GFR alpha-like; GFRAL; GRAL; C6orf144
Species:	Cynomolgus
Source:	HEK 293
Accession:	XP_015304775 (Q20-E351)
Gene ID:	102126381
Molecular Weight:	50-70 kDa

PROPERTIES

Biological Activity	Immobilized Cynomolgus GFRAL at 1 µg/mL (100µL/Well) on the plate. Dose response curve for Cynomolgus GDF15 with the EC ₅₀ of 12.9 ng/mL determined by ELISA.
Appearance	Lyophilized powder.
Formulation	Lyophilized a 0.22 µm filtered solution of 20 mM PB, 0.4M NaCl, pH 6.0. Normally 5% trehalose is added as protectant before lyophilization.
Endotoxin Level	<1 EU/µg, determined by LAL method.
Reconstitution	It is not recommended to reconstitute to a concentration less than 100 µg/mL in 20mM PB, 0.4M NaCl (pH 6.0).
Storage & Stability	Stored at -20°C. After reconstitution, it is stable at 4°C for 1 week or -20°C for longer. It is recommended to freeze aliquots at -20°C or -80°C for extended storage.
Shipping	Room temperature in continental US; may vary elsewhere.

Caution: Product has not been fully validated for medical applications. For research use only.

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