

Certificate of Analysis

GNRHR2 Protein, Rhesus Macaque (Cell-Free, His)

Cat. No.: HY-P702298

Batch No.: 395544

Species: Rhesus Macaque
Source: E. coli Cell-free

Tag: N-6*His

Accession: Q95JG1 (M1-I379)

Gene ID: 574163

Molecular Weight: Monomer: 40 kDa Dimer: 80 kDa It is speculated that the protein forms a dimeric structure.

ANALYTICAL DATA

TEST	Specifications	Results
Purity	Greater than 90% as determined by reducing SDS-PAGE.	90.00%
Endotoxin Level	<1 EU/µg, determined by LAL method.	PASS
Appearance	Lyophilized powder	
Reconstitution	It is not recommended to reconstitute to a concentration less than 100 μ g/mL in ddH ₂ O. For long term storage it is recommended to add 5-50% of glycerol (final concentration). Our default final concentration of glycerol is 50%. Customers could use it as reference.	
Storage & Stability	Stored at -20°C for 2 years. After reconstitution, it is stable at 4°C for 1 week or -20°C for longer (with carrier protein). 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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