

Certificate of Analysis

Frizzled-9 Protein, Mouse (HEK293, mFc)

 Cat. No.:
 HY-P79115

 Batch No.:
 273611

 Species:
 Mouse

 Source:
 HEK293

 Tag:
 C-mFc

Accession: Q9R216 (L24-D186)

Gene ID: 14371 Molecular Weight: 52-61 kDa

ANALYTICAL DATA

TEST	Specifications	Results
Purity	Greater than 95% as determined by reducing SDS-PAGE	96.73%
Endotoxin Level	<1 EU/µg, determined by LAL method.	PASS
Biological Activity	Measured by its ability to bind biotinylated mouse Wnt-3a in a funtional ELISA with an estimated Kd 2.263 nM.	PASS
Appearance	Lyophilized powder.	
Reconstitution	It is not recommended to reconstitute to a concentration less than 500 μ g/mL in ddH ₂ O. For long term storage it is recommended to add a carrier protein (0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose).	
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. 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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