



Certificate of Analysis

FcRH5/FcRL5 Protein, Human (HEK293, C-His)

Cat. No.:	HY-P77651A
Batch No.:	273607
Species:	Human
Source:	HEK293
Tag:	C-6*His
Accession:	Q96RD9-1 (Q16-G851)
Gene ID:	83416
Molecular Weight:	95-120 kDa

ANALYTICAL DATA

TEST	Specifications	Results
Purity	Greater than 95% as determined by Tris-Bis PAGE.	≥95.0%
Endotoxin Level	<1 EU/μg, determined by LAL method.	<1 EU/μg
Biological Activity	Measured by its ability to bind human IgG1. The Kd for this effect is 8.246 nM.	8.246 nM
Appearance	Lyophilized powder.	
Reconstitution	It is not recommended to reconstitute to a concentration less than 100 μg/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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