

Certificate of Analysis

Calcitonin/CALCA Protein, Human (HEK293, Fc)

Cat. No.:	HY-P77586
Batch No.:	194974
Species:	Human
Source:	HEK293
Tag:	C-hFc
Accession:	P01258 (A26-N141)
Gene ID:	796
Molecular Weight:	40-48 kDa

ANALYTICAL DATA

TEST	Specifications	Results
Purity	Greater than 95% as determined by Tris-Bis PAGE or SDS-PAGE	≥95.0%
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 $\mu\text{g/mL}$ in ddH_20.	
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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