



Certificate of Analysis

IL-23 alpha (175a.a) & IL-12 beta (313a.a) Heterodimer Protein, Mouse (HEK293)

Cat. No.:	HY-P70709
Batch No.:	158520
Species:	Mouse
Source:	HEK293
Tag:	Tag Free
Accession:	Q9EQ14 (V22-A196)&P43432 (M23-S335)
Gene ID:	83430&16160
Molecular Weight:	18-27kDa&40-55 kDa

ANALYTICAL DATA

TEST	Specifications	Results
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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