



Certificate of Analysis

Integrin alpha 6 beta 4 Protein, Human (HEK293, Flag-His)

Cat. No.: HY-P73870
Batch No.: 380118
Species: Human
Source: HEK293
Tag: C-His;C-Flag
Accession: P23229-3 (F24-S1011)&P16144 (N28-S710)
Gene ID: 3655&3691
Molecular Weight: Approximately 196 kDa

ANALYTICAL DATA

TEST	Specifications	Results
Purity	Greater than 90% as determined by reducing SDS-PAGE.	97.40%
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 μg/mL in ddH ₂ O.	
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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