

Certificate of Analysis

Claudin-3/CLDN3 Protein, Human (His-B2M)

Cat. No.: HY-P72146
Batch No.: 407912
Species: Human
Source: *E. coli*

Tag: N-6*His;N-B2M
Accession: 015551 (R30-R80)

Gene ID: 1365

Molecular Weight: Approximately 21 kDa

ANALYTICAL DATA

TEST	Specifications	Results
Purity	Greater than 90% as determined by reducing 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 $\mu g/mL$ in ddH_2O .	
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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