

Certificate of Analysis

Delta-like protein 3/DLL3 Protein, Mouse (HEK293, His)

Cat. No.:	HY-P77916
Batch No.:	251857
Species:	Mouse
Source:	HEK293
Tag:	C-His
Accession:	088516 (A25-R488)
Gene ID:	13389
Molecular Weight:	52-60 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.	PASS
Biological Activity	Immobilized Mouse DLL3, His Tag at 5 µg/ml (100 µl/well) on the plate. Dose response curve for Anti-DLL3 Antibody, hFc Tag with the EC ₅₀ of 7.7 ng/ml determined by ELISA.	7.7 ng/mL
Appearance	Lyophilized powder.	
Reconstitution	It is not recommended to reconstitute to a concentration less than 100 $\mu\text{g}/\text{mL}$ 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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