



Certificate of Analysis

FOLR3 Protein, Human (HEK293, His)

Cat. No.:	HY-P78766
Batch No.:	307257
Species:	Human
Source:	HEK293
Tag:	C-His
Accession:	P41439 (Q23-S245)
Gene ID:	2352
Molecular Weight:	33-45 kDa

ANALYTICAL DATA

TEST	Specifications	Results
Purity	Greater than 95% as determined by reducing SDS-PAGE.	≥95.0%
Endotoxin Level	<1 EU/μg, determined by LAL method.	PASS
Biological Activity	Human FOLR3 protein captured on CM5 chip can bind Folic acid with an affinity constant of 0.122 nM as detected by SPR assay(Biacore T200).	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. 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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