

Certificate of Analysis

CYP11B2 Protein, Human (His-SUMO)

 Cat. No.:
 HY-P72163

 Batch No.:
 240354

 Species:
 Human

 Source:
 E. coli

 Tag:
 N-6*His;N-SUMO

 Accession:
 P19099 (G25-N503)

Gene ID: 1585

Molecular Weight: 66 kDa. The reducing(R)protein migrates as 66 kDa in SDS-PAGE may be due to relative charge.

ANALYTICAL DATA

TEST	Specifications	Results
Purity	Greater than 90% as determined by reducing SDS-PAGE.	≥90.0%
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. It is recommended to freeze aliquots at -20°C or -80°C for extended storage.	
Shipping	Room temperature in continental US;may vary elsewhere.	

 ${\bf Caution: Product\ has\ not\ been\ fully\ validated\ for\ medical\ applications.\ For\ research\ use\ only.}$

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