



Certificate of Analysis

Description: Calibrator Protein
Part number: DP0005-P5
Lot Number:

Date of Manufacture:

Expiration Date:

Form: Yellow powder

Storage Conditions: 2-8°C, Avoid repeated freeze-thaws.

Method of application: Recommended to use 1ml sterile water dissolve sample 6 hours before use.

Test:	Specification	result:	Pass/Fail:
Appearance	Yellow powder		pass
Final pH*	6.0-8.0		pass
OD280*	Report		Report

Protein Concentration**

Analyte	mg/dL	IU/mL	Analyte	mg/dL	IU/mL
α -1-Antitrypsin (AAT)	382	287	Complement Component 3(C3)	401	329
α -2-Macroglobulin (A2M)	484	232	Complement Component 4 (c4)	81	320
α -1-Acid glycoprotein(AGP)	222	N/A	Albumin(ALB)	12327	296
Ceruloplasmin (CER)	96	312	Immunoglobulin A(IgA)	641	410
Haptoglobin (HPT)	331	N/A	Immunoglobulin M(IgM)	247	326
Transferrin (TRF)	801	328	Prealbumin(PAL)	83	N/A
Immunoglobulin G (IgG)	3117	374			

Prepared By:

Reviewed By:

OriGene Wuxi Biotechnology Co., Ltd www.origene.com

No.168 Mashan Meiliang Road | Wuxi, Jiangsu Province, China |0510-81830666