

for research use only

AAA21732

Test items

Sample layout

	1	2	3
A	standard 1	standard 1	Cynomolgus Serum 1
B	standard 2	standard 2	Cynomolgus Serum 1
C	standard 3	standard 3	Cynomolgus Serum 2
D	standard 4	standard 4	Cynomolgus Serum 2
E	standard 5	standard 5	Cynomolgus Serum 3
F	standard 6	standard 6	Cynomolgus Serum 3
G	standard 7	standard 7	Cynomolgus Serum 4
H	standard 8	standard 8	Cynomolgus Serum 4

The samples are not diluted.

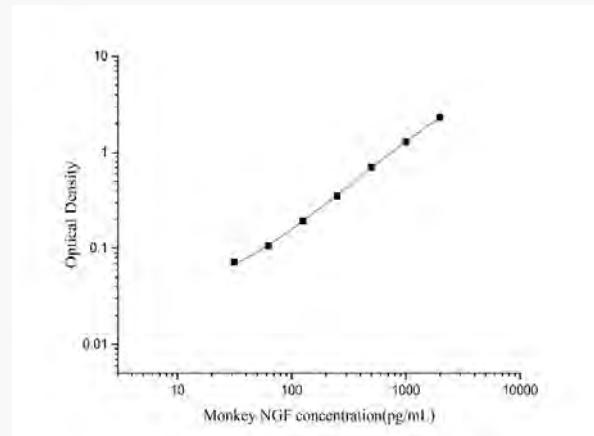
Experiment data

Measurement count: 1 Filter: 450

	1	2	3
A	2.375	2.461	0.105
B	1.356	1.422	0.109
C	0.811	0.777	0.736
D	0.458	0.438	0.714
E	0.293	0.282	0.153
F	0.202	0.201	0.168
G	0.164	0.171	0.389
H	0.099	0.092	0.373

Standard curve

Concentration(pg/mL)	Average OD-blank
2000	2.323
1000	1.294
500	0.699
250	0.353
125	0.192
62.5	0.106
31.25	0.072
0	0



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Sample value

	Average OD-blank	Concentration(pg/mL)	Dilution ratio	Corrected concentration(pg/mL)
Cynomolgus Serum 1	0.012	--	1	--
Cynomolgus Serum 2	0.630	453.863	1	453.863
Cynomolgus Serum 3	0.065	--	1	--
Cynomolgus Serum 4	0.286	194.247	1	194.247