

PRECISION

Intra-assay Precision (Precision within an assay): CV%<8%

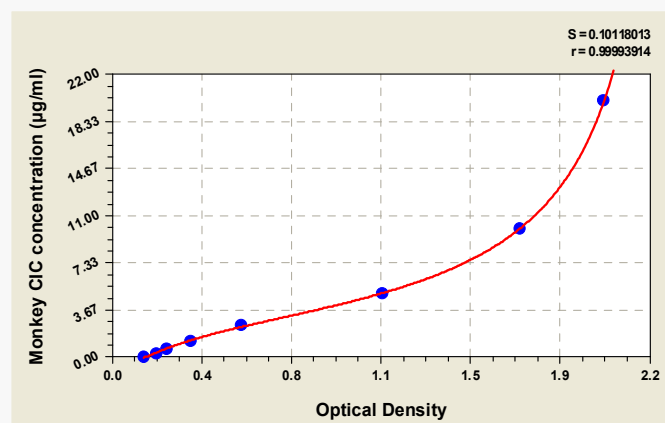
Three samples of known concentration were tested twenty times on one plate to assess.

Inter-assay Precision (Precision between assays): CV%<10%

Three samples of known concentration were tested in twenty assays to assess.

TYPICAL DATA

These standard curves are provided for demonstration only. A standard curve should be generated for each set of samples assayed.



µg/ml	OD1	OD2	Average	Corrected
20	1.999	2.097	2.048	1.901
10	1.654	1.746	1.700	1.553
5	1.122	1.142	1.132	0.985
2.5	0.543	0.555	0.549	0.402
1.25	0.337	0.345	0.341	0.194
0.625	0.237	0.245	0.241	0.094
0.312	0.193	0.196	0.195	0.048
0	0.146	0.148	0.147	

LOD

0.078 µg/ml

for research use only