

PRECISION

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

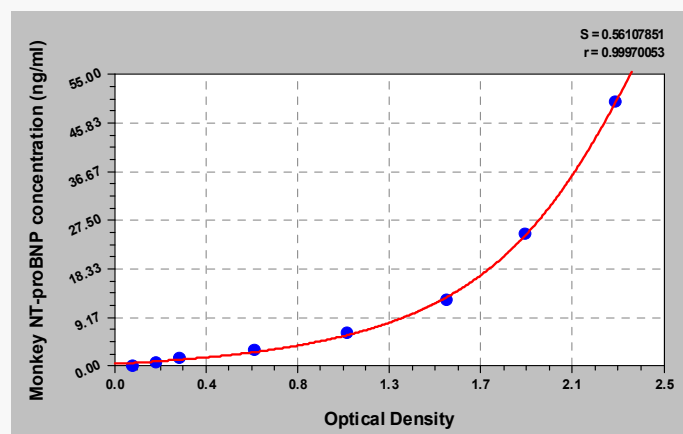
Three samples of known concentration were tested twenty times on one plate to assess.

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.



ng/ml	OD1	OD2	Average	Corrected
50	2.314	2.252	2.283	2.190
25	1.952	1.794	1.873	1.780
12.5	1.539	1.494	1.517	1.424
6.25	1.086	1.039	1.063	0.970
3.12	0.668	0.624	0.646	0.553
1.56	0.312	0.295	0.304	0.211
0.78	0.201	0.192	0.197	0.104
0	0.096	0.089	0.093	

LOD

0.195ng/ml

for research use only