for research use only

AAA18087

PRECISION

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

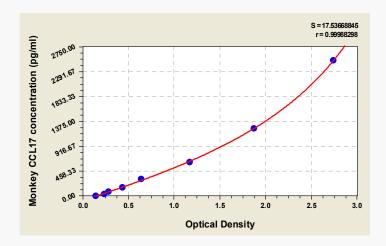
Three samples of known concentration were tested twenty times on one plate to assess.

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.



pg/ml	OD1	OD2	Average	Corrected
2500	2.813	2.643	2.728	2.572
1250	1.857	1.875	1.866	1.710
625	1.178	1.167	1.173	1.017
312.5	0.653	0.637	0.645	0.489
156.25	0.452	0.444	0.448	0.292
78.12	0.296	0.292	0.294	0.138
39	0.242	0.251	0.247	0.091
0	0.154	0.158	0.156	

LOD

9.8 pg/ml.