

PRECISION

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

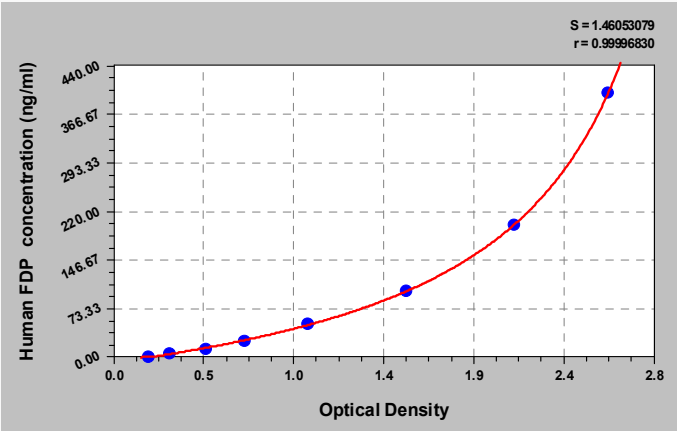
Three samples of known concentration were tested twenty times on one plate to assess.

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
400	2.615	2.581	2.598	2.396
200	2.150	2.061	2.106	1.904
100	1.588	1.501	1.545	1.343
50	1.042	1.023	1.033	0.831
25	0.697	0.705	0.701	0.499
12.5	0.482	0.523	0.503	0.301
6.25	0.304	0.311	0.308	0.106
0	0.200	0.204	0.202	

LOD

1.56ng/ml

LINEARITY

To assess the linearity of the assay, samples were spiked with high concentrations of human FDP in various matrices and diluted with the Sample Diluent to produce samples with values within the dynamic range of the assay.

	Sample	Serum(n=4)
1:1	Average %	99
	Range %	94-107
1:2	Average %	91
	Range %	87-96
1:4	Average %	95
	Range %	90-100
1:8	Average %	84
	Range %	80-88

RECOVERY

The recovery of human FDP spiked to levels throughout the range of the assay in various matrices was evaluated. Samples were diluted prior to assay as directed in the Sample Preparation section.

Sample Type	Average % Recovery	Range
Serum (n=5)	106	101-113