

Certificate of Analysis

Product name: Rat 5 Hydroxytryptamine (5-HT) Elisa

kit Catalog No.: AAA16268 **Lot No:** 20171020 **Exp:** 20180420

Expiration data: 6 months **Storage:** 2-8° C

PRECISION

Inter-assay CV%: 5.2 6.1 **Intra-assay CV%:** 6.7 8.5

RECOVERY

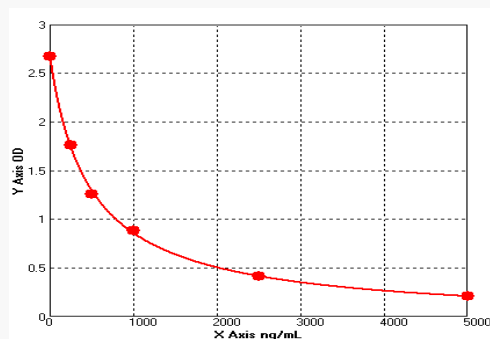
Sample type	average% recovery	range
Serum	95	87-103 %

LINEARITY

		Serum
1: 2	Average % of Expected	95
	Range (%)	90-104
1: 4	Average % of Expected	90
	Range (%)	89-106
1: 8	Average % of Expected	86
	Range (%)	83-112

STANDARD CURVE for demonstration only:

	Con ng/ml	OD
A	0	2.668
B	250	1.756
C	500	1.258
D	1000	0.884
E	2500	0.41
F	5000	0.205



Date: 2017.10.20