

Certificate of Analysis

Product name: Rabbit Cyclooxygenase 2 ELISA

Kit Catalog No.: AAA16169**Lot No:** 20241213C **Exp:**Jun 13,2025

Manufacture date: Dec 13,2024 **Valid Period :** 6 months **Storage:** 2-8° C

PRECISION

Inter-assay CV%: 6.3 8.6

Intra-assay CV%: 5.2 6.6

RECOVERY

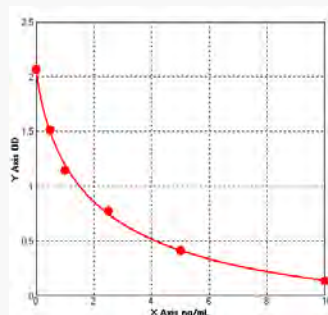
Sample type	average% recovery	range
Serum	97	91-103%

LINEARITY

		Serum
1: 2	Average % of Expected	96
	Range (%)	93-101
1: 4	Average % of Expected	92
	Range (%)	91-105
1: 8	Average % of Expected	90
	Range (%)	88-108

STANDARD CURVE for demonstration only:

	Con ng/mL	OD
A	0	2.063
B	0.5	1.511
C	1	1.138
D	2.5	0.774
E	5	0.406
F	10	0.131



Date: 2024.12.13