

## Certificate of Analysis

**Product name: Rat Interleukin 6 ELISA Kit**

**Catalog No.: MBS726707    Lot No: 20210412S    Exp: Oct 12,2021**

**Expiration date: 6 months    Manufacturing date: Apr 12,2021    Storage: 2-8° C**

### PRECISION

Inter-assay CV%: 7.2 7.8    Intra-assay CV%: 5.5 6.3

### RECOVERY

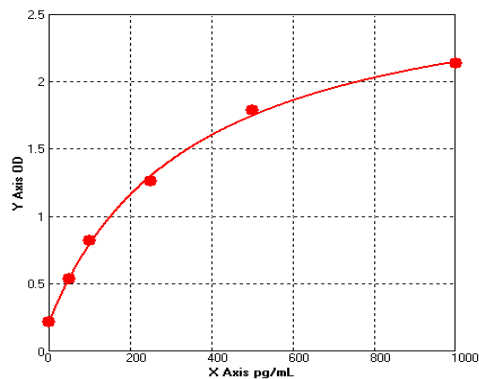
Sample type	average% recovery	range
Serum	95	83-107%

### LINEARITY

		Serum
1: 2	Average % of Expected	95
	Range (%)	91-103
1: 4	Average % of Expected	90
	Range (%)	87-105
1: 8	Average % of Expected	87
	Range (%)	84-109

### STANDARD CURVE for demonstration only:

	Con pg/ml	OD
A	0	0.214
B	50	0.537
C	100	0.82
D	250	1.261
E	500	1.785
F	1000	2.136



Date: 2021.04.12