for research use only

Certificate of Analysis

Product name: Mouse Cross linked C terminal Telopeptide of type I Collagen ELISA Kit

Catalog No.: AAA16095 Lot No: 20200413C Exp: Oct 13,2020

Expiration date: 6 months Storage: 2-8° C

PRECISION

Inter-assay CV%:6.8 7.5 Intra-assay CV%: 5.1 5.9

RECOVERY

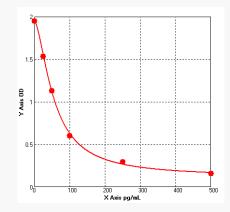
Sample type average% recovery range Serum 98 93-103%

LINEARITY

| | | Serum |
|------|-----------------------|--------|
| 1: 2 | Average % of Expected | 96 |
| | Range (%) | 93-105 |
| 1: 4 | Average % of Expected | 92 |
| | Range (%) | 89-109 |
| 1: 8 | Average % of Expected | 89 |
| | Range (%) | 83-107 |
| | Range (%) | |

STANDARD CURVE for demonstration only:

| | Con pg/ml | OD |
|---|-----------|--------|
| A | 0 | 1. 946 |
| В | 25 | 1. 534 |
| С | 50 | 1. 127 |
| D | 100 | 0.601 |
| Е | 250 | 0. 293 |
| F | 500 | 0. 154 |



Date: 2020.04.13