Certificate of Analysis

Product name: Human Hyperglycosylated Human chorionic gonadotropin ELISA Kit

Catalog No.: MBS743478 Lot No: 20220801C Exp: Feb 01,2023

Manufacture date : Aug 01,2022 Valid Period : 6 months Storage: 2-8° C

PRECISION

Inter-assay CV%: 6.1 7.9 Intra-assay CV%: 5.3 6.5

RECOVERY

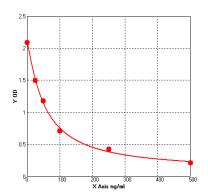
Sample type average% recovery range
Serum 97 89-105%

LINEARITY

| | | Serum |
|------|-----------------------|--------|
| 1: 2 | Average % of Expected | 97 |
| | Range (%) | 93-102 |
| 1: 4 | Average % of Expected | 94 |
| | Range (%) | 90-103 |
| 1: 8 | Average % of Expected | 91 |
| | Range (%) | 88-109 |

STANDARD CURVE for demonstration only:

| | Con ng/ml | OD |
|---|-----------|--------|
| A | 0 | 2. 088 |
| В | 25 | 1. 495 |
| С | 50 | 1. 173 |
| D | 100 | 0. 705 |
| Е | 250 | 0. 422 |
| F | 500 | 0. 211 |



Date: 2022.08.01