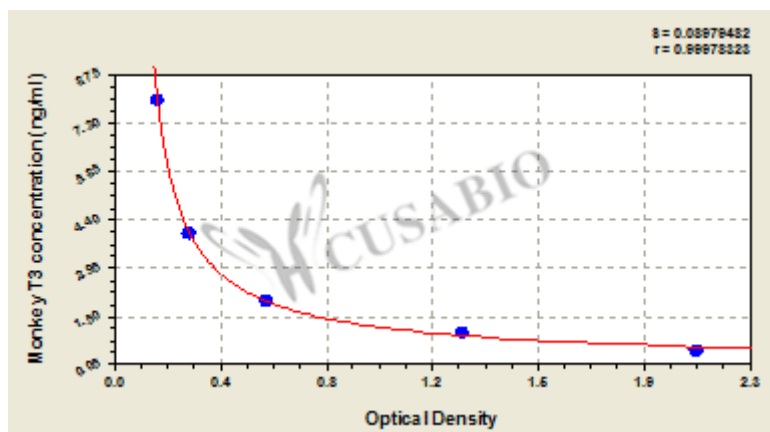




# Monkey tri-iodothyronine (T3) ELISA kit

|                              |                                                                                                                                                                                                                                                                                                                      |
|------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Code                 | CSB-EQ027510MK                                                                                                                                                                                                                                                                                                       |
| Abbreviation                 | T3                                                                                                                                                                                                                                                                                                                   |
| Protein Biological Process 1 | Thyroid function                                                                                                                                                                                                                                                                                                     |
| Target Name                  | tri-iodothyronine (T3)                                                                                                                                                                                                                                                                                               |
| Product Type                 | ELISA Kit                                                                                                                                                                                                                                                                                                            |
| Immunogen Species            | Monkey                                                                                                                                                                                                                                                                                                               |
| Sample Types                 | serum, plasma, tissue homogenates                                                                                                                                                                                                                                                                                    |
| Detection Range              | 0.5 ng/mL-8 ng/mL                                                                                                                                                                                                                                                                                                    |
| Sensitivity                  | 0.5 ng/mL                                                                                                                                                                                                                                                                                                            |
| Assay Time                   | 1-5h                                                                                                                                                                                                                                                                                                                 |
| Sample Volume                | 50-100ul                                                                                                                                                                                                                                                                                                             |
| Detection Wavelength         | 450 nm                                                                                                                                                                                                                                                                                                               |
| Lead Time                    | 3-5 working days after you place the order, and it takes another 3-5 days for delivery via DHL or FedEx.                                                                                                                                                                                                             |
| Research Area                | Signal Transduction                                                                                                                                                                                                                                                                                                  |
| Tag Info                     | quantitative                                                                                                                                                                                                                                                                                                         |
| Protein Description          | Competitive                                                                                                                                                                                                                                                                                                          |
| Product Precision            | <b>Intra-assay Precision (Precision within an assay): CV%&lt;15%</b><br>Three samples of known concentration were tested twenty times on one plate to assess.<br><b>Inter-assay Precision (Precision between assays): CV%&lt;15%</b><br>Three samples of known concentration were tested in twenty assays to assess. |
| Typical                      | These standard curves are provided for demonstration only. A standard curve should be generated for each set of samples assayed.                                                                                                                                                                                     |



ng/ml OD1 OD2 Average ?

8 0.166 0.170 0.168 ?

4 0.285 0.281 0.283 ?

2 0.561 0.552 0.557 ?

1 1.253 1.269 1.261 ?

0.5 2.096 2.107 2.102 ?