



User's Manual

1,25-(OH)₂ Vitamin D ELISA Kit

REF

DEIA001J



96T

RUO

This product is for research use only and is not intended for diagnostic use.

For illustrative purposes only. To perform the assay the instructions for use provided with the kit have to be used.

Creative Diagnostics

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PRODUCT INFORMATION

Intended Use

The described Enzyme-Linked-Immuno-Sorbent-assay (ELISA) is intended for the quantitative determination of 1,25-dihydroxy vitamin D in serum and plasma.

Storage

2-8°C

Precision

Intra-Assay Precision: 6.69%

Inter-Assay Precision: 9%

Detection Range

Suckling babes and children up to 12: 30 - 180 pg/mL

Teenager and young adults (age 13-21): 30 - 100 pg/mL

Healthy adults (age 21-60): 17 - 65 pg/mL

Persons older than 61: 10 - 50 pg/mL

Pregnant women (8-42 week): higher values than adults

Detection Limit

4.8 pg/mL