

ARG82801 Human T3 / Triiodothyronine (total) ELISA Kit

Package: 96 wells

Store at: 4°C

Summary

Product Description	ARG82801 Human T3 / Triiodothyronine (total) ELISA Kit is an Enzyme Immunoassay kit for the quantification of T3 / triiodothyronine (total) in Human serum and plasma (EDTA, heparin).
Tested Reactivity	Hu
Tested Application	ELISA
Specificity	Cross-Reactivity: l-Triiodothyronine: 100% l-Thyroxine: 0.37% Reverse T3: 0.75% D-Thyroxine: 0.1% 3,5-Diiodo-L-Thyrosine: 0.2% 4-Phenoxyphenol: 0.2%
Target Name	T3 / Triiodothyronine (total)
Conjugation	HRP
Conjugation Note	Substrate: TMB and read at 450 nm.
Sensitivity	< 0.1 ng/ml
Sample Type	Serum and plasma (EDTA, heparin).
Standard Range	0.5 - 10 ng/ml
Sample Volume	50 µl
Precision	Intra-Assay CV: 5.6% Inter-Assay CV: 6.1%

Application Instructions

Assay Time	1 hour 10 min
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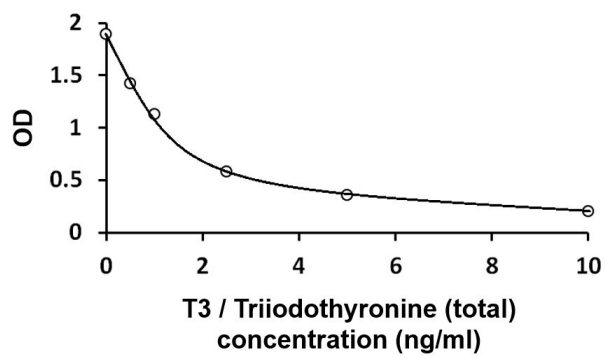
Properties

Form	96 well
Storage instruction	Store the kit at 2-8°C. Keep microplate wells sealed in a dry bag with desiccants. Do not expose test reagents to heat, sun or strong light during storage and usage. Please refer to the product user manual for detail temperatures of the components.
Note	For laboratory research only, not for drug, diagnostic or other use.

Bioinformation

Highlight	Related products: Triiodothyronine antibodies ; Triiodothyronine ELISA Kits ; New ELISA data calculation tool: Simplify the ELISA analysis by GainData
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Images



ARG82801 Human T3 / Triiodothyronine (total) ELISA Kit standard curve image

ARG82801 Human T3 / Triiodothyronine (total) ELISA Kit results of a typical standard run with optical density reading at 450 nm.