

# ARG80855 Human Testosterone (free) ELISA Kit

Package: 96 wells Store at: 4°C

#### Summary

Product Description	ARG80855 Human Testosterone (free) ELISA Kit provides competitive immunoenzymatic colorimetric method for the quantification of Free Testosterone concentration in human serum and plasma (EDTA, heparin, citrate).	
Tested Reactivity	Hu	
Tested Application	ELISA	
Target Name	Testosterone	
Conjugation	HRP	
Conjugation Note	Substrate: TMB and read at 450 nm	
Sensitivity	0.04 pg/ml	
Sample Type	Serum and plasma (EDTA, heparin, citrate).	
Standard Range	0.2 - 100 pg/ml	
Sample Volume	20 µl	

# **Application Instructions**

Assay Time

1 h (37°C), 15 min (RT/dark)

### 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

Gene Full Name	Testosterone
Highlight	Related products: <u>Testosterone antibodies</u> ; <u>Testosterone ELISA Kits</u> ; New ELISA data calculation tool: <u>Simplify the ELISA analysis by GainData</u>
Research Area	Developmental Biology kit; Signaling Transduction kit



ARG80855 Human Testosterone (free) ELISA Kit standard curve image

ARG80855 Human Testosterone (free) ELISA Kit results of a typical standard run with optical density reading at 450 nm.