

Datasheet for ABIN2539212

STS ELISA Kit



Overview

Quantity:	96 tests
Target:	STS
Reactivity:	Human
Method Type:	Sandwich ELISA
Detection Range:	0.78 ng/mL - 50 ng/mL
Minimum Detection Limit:	0.78 ng/mL
Application:	ELISA
Product Details	
Purpose:	Human STS ELISA Kit is a sandwich ELISA kit for use with Serum, plasma and other biological
	fluids. This assay has high sensitivity and excellent specificity for detection of Steroid Sulfatase
	Isozyme S (STS)
	No significant cross-reactivity or interference between Steroid Sulfatase Isozyme S (STS) and
	analogues was observed.
Sample Type:	Plasma, Serum
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Specificity:	This assay has high sensitivity and excellent specificity for detection of Steroid Sulfatase
	Isozyme S (STS)
Sensitivity:	< 0.29 ng/mL

Target Details

Target:	STS
Alternative Name:	Steroid Sulfatase Isozyme S (STS) (STS Products)
Pathways:	Steroid Hormone Biosynthesis
Application Details	
Application Notes:	Stability: The stability of the kit is determined by the rate of activity loss. The loss rate is less than 5 % within the expiration date under appropriate storage conditions. To minimize performance fluctuations, operation procedures and lab conditions should be strictly controlled It is also strongly suggested that the whole assay is performed by the same user throughout. Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user.
Comment:	Standard Form: Lyophilized The stability of the kit is determined by the rate of activity loss. The loss rate is less than 5% within the expiration date under appropriate storage conditions minimize performance fluctuations, operation procedures and lab conditions should be strictly controlled. It is also strongly suggested that the whole assay is performed by the same user throughout.
Plate:	Pre-coated Pre-coated
Restrictions:	For Research Use only
Handling	
Storage:	4 °C/-20 °C

Storage:	4 °C/-20 °C
Storage Comment:	Upon receipt, store the kit according to the storage instruction in the kit's manual.
Expiry Date:	6 months