

## Datasheet for ABIN2539206 **KIT ELISA Kit**



Overview

Quantity:	96 tests
Target:	KIT
Reactivity:	Human
Method Type:	Sandwich ELISA
Detection Range:	1.56 ng/mL - 100 ng/mL
Minimum Detection Limit:	1.56 ng/mL
Application:	ELISA
Product Details	
Purpose:	Human SCFR ELISA Kit is a sandwich ELISA kit for use with Serum, plasma, tissue
	homogenates, cell lysates, cell culture supernates and other biological fluids. This assay has
	high sensitivity and excellent specificity for detection of Stem Cell Factor Receptor (SCFR)
	No significant cross-reactivity or interference between Stem Cell Factor Receptor (SCFR) and
	analogues was observed.
Sample Type:	Cell Culture Supernatant, Cell Lysate, Plasma, Serum, Tissue Homogenate
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Specificity:	This assay has high sensitivity and excellent specificity for detection of Stem Cell Factor
	Receptor (SCFR)
Sensitivity:	< 0.61 ng/mL

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l'arget Details	
Target:	KIT
Alternative Name:	Stem Cell Factor Receptor (SCFR) (KIT Products)
Pathways:	RTK Signaling, Fc-epsilon Receptor Signaling Pathway, EGFR Signaling Pathway, Neurotrophin Signaling Pathway, Sensory Perception of Sound, Stem Cell Maintenance, Production of
	Molecular Mediator of Immune Response, Regulation of long-term Neuronal Synaptic Plasticity
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.
	Standard Form: Lyophilized
Comment:	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
Restrictions:	For Research Use only
Handling	
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