

Datasheet for ABIN6203570

Superoxide dismutase copper chaperone ELISA Kit[Go to Product page](#)

Overview

Quantity:	96 tests
Target:	Superoxide dismutase copper chaperone (CCS)
Reactivity:	Human
Method Type:	Sandwich ELISA
Detection Range:	0.156 ng/mL - 10 ng/mL
Minimum Detection Limit:	0.156 ng/mL
Application:	ELISA

Product Details

Purpose:	Human CCS ELISA Kit is an ELISA Kit against CCS.
Sample Type:	Plasma, Serum
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Sensitivity:	< 0.094 ng/mL

Target Details

Target:	Superoxide dismutase copper chaperone (CCS)
Alternative Name:	CCS (CCS Products)
UniProt:	O14618
Pathways:	Transition Metal Ion Homeostasis

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

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