

Datasheet for ABIN5652578

CPM ELISA Kit



Overview

Quantity:	96 tests
Target:	CPM
Reactivity:	Human
Method Type:	Sandwich ELISA
Detection Range:	78.12 pg/mL - 5000 pg/mL
Minimum Detection Limit:	78.12 pg/mL
Application:	ELISA

Product Details

Sample Type:	Plasma, Serum, Tissue Homogenate
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Specificity:	This assay has high sensitivity and excellent specificity for detection of Carboxypeptidase M (CPM). No significant cross-reactivity or interference between Carboxypeptidase M (CPM) and analogues was observed.
Sensitivity:	28 pg/mL

Target Details

Target:	CPM
Alternative Name:	Carboxypeptidase M (CPM Products)

SD/meanX100

Intra-Assay: CV<10%

Inter-Assay: CV<12%

Restrictions: For Research Use only

Handling

Handling Advice: The Stop Solution is acidic. Do not allow to contact skin or eyes. Calibrators, controls and

specimen samples should be assayed in duplicate. Once the procedure has been started, all

Handling

	steps should be completed without interruption.
Storage:	4 °C,-20 °C
Storage Comment:	-20°C. Bring all reagents to room temperature before beginning test. The kit may be stored at 4°C for immediate use within two days upon arrival. Reseal any unused strips with desiccant pack. Minimize freeze/thaw cycles.
Expiry Date:	4-8 months