

Datasheet for ABIN4967500

Betacellulin ELISA Kit

[Go to Product page](#)

Overview

Quantity:	96 tests
Target:	Betacellulin (BTC)
Reactivity:	Rat
Method Type:	Sandwich ELISA
Detection Range:	9.375 pg/mL - 600 pg/mL
Minimum Detection Limit:	9.375 pg/mL
Application:	ELISA

Product Details

Purpose:	Rat bTC ELISA Kit is an ELISA Kit against bTC.
Sample Type:	Cell Culture Supernatant, Cell Lysate, Plasma, Serum, Tissue Homogenate
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Sensitivity:	< 2.4 pg/mL

Target Details

Target:	Betacellulin (BTC)
Abstract:	BTC Products
Gene ID:	64
UniProt:	Q9JJM4

Target Details

Pathways:	RTK Signaling , Fc-epsilon Receptor Signaling Pathway , EGFR Signaling Pathway , Neurotrophin Signaling Pathway
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Application Details

Application Notes:	<p>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.</p> <p>Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user.</p> <p>Standard Form: Lyophilized</p>
Comment:	<p>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.</p>
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.