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Datasheet for ABIN2128220 **Betacellulin Protein (BTC)**

Overview

Quantity:	50 µg
Target:	Betacellulin (BTC)
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Application:	SDS-PAGE (SDS)

Product Details

Purity:	> 90 % pure
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Target Details

Target:	Betacellulin (BTC)
Alternative Name:	BTC (BTC Products)
Molecular Weight:	11.3kD (101aa), confirmed by MALDI-TOF (Molecular weight on SDS-PAGE will appear higher)
Pathways:	RTK Signaling , Fc-epsilon Receptor Signaling Pathway , EGFR Signaling Pathway , Neurotrophin Signaling Pathway

Application Details

Application Notes:	BTC protein (His tag) has been used in SDS-PAGE, and may be suitable for use in other applications, to be determined by the end user.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.25 mg/mL
Buffer:	Liquid. In 20 mM Tris-HCl buffer (pH 8.0) containing 5 mM DTT, 20 % glycerol, 200 mM NaCl
Preservative:	Dithiothreitol (DTT)
Precaution of Use:	This product contains Dithiothreitol (DTT): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C/-20 °C/-80 °C