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Datasheet for ABIN4370749  
**INHBC Protein (AA 19-352) (His tag)**

Overview

Quantity:	50 µg
Target:	INHBC
Protein Characteristics:	AA 19-352
Origin:	Human
Source:	Human Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This INHBC protein is labelled with His tag.

Product Details

Purpose:	Recombinant Human Inhibin β C Chain/INHBC (C-6His)
Sequence:	TPRAGGQCPA CGGPTLELES QRELLDLAK RSILDKLHLT QRPTLNRPVS RAALRTALQH LHGVPQGALL EDNREQECEI ISFAETGLST INQTRLDHFH SSDRTAGDRE VQQASLMFFV QLPSNTTWTL KVRVLVLGPH NTNLTATQY LLEVDASGWH QLPLGPEAQA ACSQGHLTLE LVLEGQVAQS SVILGGAHR PFVAARVRVG GKHQIHRRGI DCQGGSRMCC RQEFFVDFRE IGWHDWIIQP EGYAMNFCIG QCPLHIAGMP GIAASFHTAV LNLLKANTAA GTTGGGSCCV PTARRPLSLL YYDRDSNIVK TDIPDMVVEA CGCSLEHHHH HH
Characteristics:	Recombinant Human Inhibin β C Chain/INHBC (C-6His)
Purity:	> 95 % as determined by reducing SDS-PAGE.
Sterility:	0.2 µm filtered
Endotoxin Level:	Less than 0.1 ng/µg (1 IEU/µg) as determined by LAL test

## Target Details

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Target:	INHBC
Alternative Name:	Inhibin beta C Chain ( <a href="#">INHBC Products</a> )
Molecular Weight:	37.5 kDa
UniProt:	<a href="#">P55103</a>
Pathways:	<a href="#">Peptide Hormone Metabolism</a> , <a href="#">Hormone Activity</a>

## Application Details

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Restrictions:	For Research Use only
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## Handling

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Format:	Lyophilized
Reconstitution:	It is not recommended to reconstitute to a concentration less than 100 µg/mL. Dissolve the lyophilized protein in ddH <sub>2</sub> O. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.
Buffer:	Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4.
Handling Advice:	Always centrifuge tubes before opening. Do not mix by vortex or pipetting.
Storage:	4 °C/-20 °C/-80 °C
Storage Comment:	Lyophilized protein should be stored at < -20°C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 4-7°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.