

Recombinant Human INHBC Protein, His-tagged

Cat. No. INHBC-21H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human INHBC Protein(P55103)(Thr19-Ser352), fused with a His tag at the C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	Thr19-Ser352
Form	Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4.
Molecular Mass	49 KDa, reducing conditions
Endotoxin	Less than 0.1 ng/g (1 EU/g) as determined by LAL test.
Purity	Greater than 95% as determined by reducing SDS-PAGE.
Storage	<p>Lyophilized protein should be stored at < -20°C, though stable at room temperature for 3 weeks.</p> <p>Reconstituted protein solution can be stored at 4-7°C for 2-7 days.</p> <p>Aliquots of reconstituted samples are stable at < -20°C for 3 months.</p>
Reconstitution	<p>Always centrifuge tubes before opening. Do not mix by vortex or pipetting.</p> <p>It is not recommended to reconstitute to a concentration less than 100µg/ml.</p> <p>Dissolve the lyophilized protein in distilled water.</p>

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Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

GENE INFORMATION

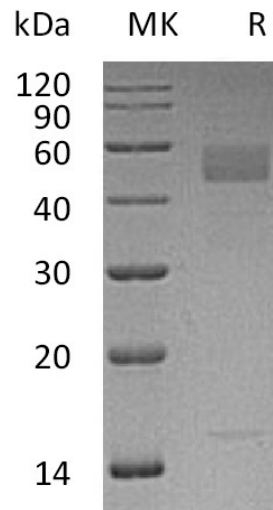
Gene Name	INHBC inhibin, beta C [Homo sapiens]
Official Symbol	INHBC
Synonyms	INHBC; inhibin, beta C; inhibin beta C chain; activin beta-C chain; IHBC
Gene ID	3626
mRNA Refseq	NM_005538
Protein Refseq	NP_005529
MIM	601233
UniProt ID	P55103

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SDS-PAGE



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