





## Recombinant Human Inhibin beta C chain (INHBC), partial

Product Code         CSB-EP011721HU           Abbreviation         Recombinant Human INHBC protein, partial           Storage         The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.           Uniprot No.         P55103           Form         Liquid or Lyophilized powder           Storage Buffer         If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose.           Product Type         Recombinant Human Inhibin beta C chain (INHBC), partial           Immunogen Species         Homo sapiens (Human)           Sensitivity         Not Test           Purity         Greater than 90% as determined by SDS-PAGE.           Sequence         GIDCQGGSRMCCRQEFFVDFREIGWHDWIIQPEGYAMNFCIGQCPLHIAGMP GIAASFHTAVLNILLKANTAAGTTGGGSCCVPTARRPLSLLYYDRDSNIVKTDIP DMVVEACGCS           Research Area         Signal Transduction           Source         E.coli           Target Names         INHBC           Expression Region         237-352aa           Notes         Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.           Tag Info		
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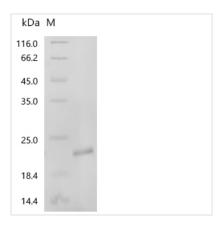


## **CUSABIO TECHNOLOGY LLC**









(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

## Reconstitution

We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL.We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

## **Shelf Life**

The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.