

RPA395Po01 100 μg Recombinant Inhibin Alpha (INHa) Organism Species: *Sus scrofa; Porcine (Pig) Instruction manual*

FOR RESEARCH USE ONLY

NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

13th Edition (Revised in Aug, 2023)

Coud-Clone Corp.

[PROPERTIES] Source: Prokaryotic expression Host: E.coli Residues: Ala228~Ile364 (Accession # P04087) **Tags:** N-terminal His Tag Subcellular Location: Secreted **Purity:** > 97% Traits: Freeze-dried powder **Buffer formulation:** PBS, pH7.4, containing 0.01% SKL, 5% Trehalose. Original Concentration: 200µg/mL Applications: Positive Control; Immunogen; SDS-PAGE; WB. (May be suitable for use in other assays to be determined by the end user.) Predicted isoelectric point: 8.25 Predicted Molecular Mass: 16.5kDa Accurate Molecular Mass: 16kDa as determined by SDS-PAGE reducing conditions. [USAGE]

Reconstitute in 10mM PBS (pH7.4) to a concentration of 0.1-1.0 mg/mL. Do not vortex.

[STORAGE AND STABILITY]

Storage: Avoid repeated freeze/thaw cycles.

Store at 2-8°C for one month.

Aliquot and store at -80°C for 12 months.

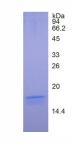
Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

[SEQUENCE]



ARR STAPLPWPWS PAALRLLQRP PEEPAVHADC HRASLNISFQ ELGWDRWIVH PPSFIFHYCH GGCGLPTLPN LPLSVPGAPP TPVQPLLLVP GAQPCCAALP GTMRSLRVRT TSDGGYSFKY ETVPNLLTQH CACI

[IDENTIFICATION]



[IMPORTANT NOTE]

The kit is designed for research use only, we will not be responsible for any issue if the kit was used in clinical diagnostic or any other procedures.