## Human AMH / MIF / MIS Protein (His Tag)

Catalog Number: 17500-H07C



## **General Information**

Gene Name Synonym:

MIF; MIS

**Protein Construction:** 

A DNA sequence encoding the human AMH (NP\_000470.2) (Leu25-Arg560) was expressed with a polyhistidine tag at the N-terminus.

Source: Human

Expression Host: CHO Cells

**QC** Testing

**Purity:** > 95 % as determined by SDS-PAGE.

**Endotoxin:** 

< 1.0 EU per µg protein as determined by the LAL method.

Stability:

Samples are stable for up to twelve months from date of receipt at -70 °C

Predicted N terminal: His

**Molecular Mass:** 

The recombinant human AMH consists of 555 amino acids and predicts a molecular mass of 59.1 kDa.

Formulation:

Lyophilized from sterile 20 mM Tris, 150 mM NaCl, pH 8.0

Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization. Specific concentrations are included in the hardcopy of COA. Please contact us for any concerns or special requirements.

**Usage Guide** 

Storage:

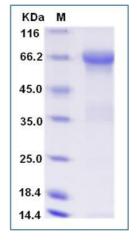
Store it under sterile conditions at  $-20\,^{\circ}\mathrm{C}$  to  $-80\,^{\circ}\mathrm{C}$  upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage.

Avoid repeated freeze-thaw cycles.

Reconstitution:

Detailed reconstitution instructions are sent along with the products.

SDS-PAGE:



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