# **Human DHRS9 Protein (His Tag)**

Catalog Number: 15253-H07E



# **General Information**

### Gene Name Synonym:

3-alpha-HSD; 3ALPHA-HSD; RDH-E2; RDH-TBE; RDH15; RDHL; RDHTBE; RETSDR8; SDR9C4

### **Protein Construction:**

A DNA sequence encoding the human DHRS9 (NP\_005762.2) (Arg18-Val319) was expressed with a polyhistidine tag at the N-terminus.

Source: Human

Expression Host: E. coli

**QC** Testing

Purity: > 90 % as determined by SDS-PAGE

**Endotoxin:** 

Please contact us for more information.

Stability:

Samples are stable for up to twelve months from date of receipt  $\,$  at -70  $\,$   $^{\circ}$ C

Predicted N terminal: His

**Molecular Mass:** 

The recombinant human DHRS9 consists of 320 amino acids and predicts a molecular mass of 35.5 KDa. It migrates as an approximately 34 KDa band in SDS-PAGE under reducing conditions.

#### Formulation:

Lyophilized from sterile PBS, pH 7.4.

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:

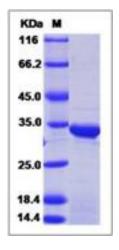
Store it under sterile conditions at  $-20\,^\circ\mathrm{C}$  to  $-80\,^\circ\mathrm{C}$  upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage.

Avoid repeated freeze-thaw cycles.

# Reconstitution:

Detailed reconstitution instructions are sent along with the products.

### SDS-PAGE:



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