# **Human HSD17B14 Protein (His Tag)**

Catalog Number: 15062-H08H



## **General Information**

#### Gene Name Synonym:

DHRS10; retSDR3; SDR47C1

#### **Protein Construction:**

A DNA sequence encoding the human HSD17B14 (NP\_057330.2) (Met1-Ser270) was expressed with a polyhistidine tag at the C-terminus.

Source: Human

Expression Host: HEK293 Cells

**QC** Testing

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

**Endotoxin:** 

< 1.0 EU per  $\mu$ g 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: Met

**Molecular Mass:** 

The recombinant human HSD17B14 consists 281 amino acids and predicts a molecular mass of  $29.8\ kDa$ .

## Formulation:

Lyophilized from sterile PBS, 8% Glycerol, 10% Trehalose, 0.02% Tween80, 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:

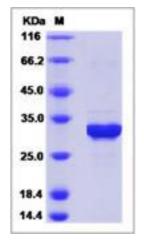
Store it under sterile conditions at -20  $^{\circ}$ C to -80  $^{\circ}$ C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage.

Avoid repeated freeze-thaw cycles.

### Reconstitution:

Detailed reconstitution instructions are sent along with the products.





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