

## Recombinant Cynomolgus Monkey HSD17B12 Protein, His (Fc)-Avi-tagged

**Cat. No.** HSD17B12-345C    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                       |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Cynomolgus Monkey HSD17B12 with His (Fc)-Avi tag was expressed and purified                                                               |
| <b>Species</b>          | Cynomolgus                                                                                                                                            |
| <b>Source</b>           | HEK293                                                                                                                                                |
| <b>Endotoxin</b>        | < 1.0 EU per µg of the protein as determined by the LAL method                                                                                        |
| <b>Purity</b>           | ≥85% by SDS-PAGE                                                                                                                                      |
| <b>Stability</b>        | Stable for at least 6 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles. |
| <b>Storage</b>          | For long term storage, aliquot and store at -20 to -80 centigrade. Avoid repeated freezing and thawing cycles.                                        |
| <b>Storage Buffer</b>   | PBS buffer                                                                                                                                            |

### GENE INFORMATION

|                  |                                                                                                  |
|------------------|--------------------------------------------------------------------------------------------------|
| <b>Gene Name</b> | HSD17B12 Estradiol 17-beta-dehydrogenase 12 [ <i>Macaca fascicularis</i> (crab-eating macaque) ] |
|------------------|--------------------------------------------------------------------------------------------------|

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|                 |                                                                                                   |
|-----------------|---------------------------------------------------------------------------------------------------|
| Official Symbol | HSD17B12                                                                                          |
| Synonyms        | HSD17B12; KAR; 17-beta-HSD 12; 17-beta-hydroxysteroid dehydrogenase 12; 3-ketoacyl-CoA reductase; |
| Gene ID         | 101867269                                                                                         |
| mRNA Refseq     | NM_001283105                                                                                      |
| Protein Refseq  | NP_001270034                                                                                      |
| UniProt ID      | I7GJW2                                                                                            |

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