

# Recombinant Cynomolgus Monkey SRD5A2 Protein, His (Fc)-Avi-tagged

Cat. No. SRD5A2-717C    Lot. No. (See product label)

## SPECIFICATION

|                  |                                                                                                                                                       |
|------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Overview | Recombinant Cynomolgus Monkey SRD5A2 with His (Fc)-Avi tag was expressed and purified                                                                 |
| Species          | Cynomolgus                                                                                                                                            |
| Source           | HEK293                                                                                                                                                |
| Endotoxin        | < 1.0 EU per µg of the protein as determined by the LAL method                                                                                        |
| Purity           | ≥85% by SDS-PAGE                                                                                                                                      |
| Stability        | 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. |
| Storage          | For long term storage, aliquot and store at -20 to -80 centigrade. Avoid repeated freezing and thawing cycles.                                        |
| Storage Buffer   | PBS buffer                                                                                                                                            |

## GENE INFORMATION

|           |                                                                                                                                                                  |
|-----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Gene Name | SRD5A2 steroid-5-alpha-reductase, alpha polypeptide 2 (3-oxo-5 alpha-steroid delta 4-dehydrogenase alpha 2) [ <i>Macaca fascicularis</i> (crab-eating macaque) ] |
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|------------------------|------------------------------------------------------------------------------------------------------------------|
| <b>Official Symbol</b> | SRD5A2                                                                                                           |
| <b>Synonyms</b>        | SRD5A2; S5AR 2; 5 alpha-SR2; SR type 2; Steroid 5-alpha-reductase 2; steroid 5 alpha-reductase type 2 isoenzyme; |
| <b>Gene ID</b>         | 102115639                                                                                                        |
| <b>mRNA Refseq</b>     | NM_001283467                                                                                                     |
| <b>Protein Refseq</b>  | NP_001270396                                                                                                     |
| <b>UniProt ID</b>      | Q28892                                                                                                           |

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