

## Recombinant Human HDC Protein, His (Fc)-Avi-tagged

Cat. No. HDC-3101H    Lot. No. (See product label)

### SPECIFICATION

|                  |                                                                                                                                                       |
|------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Overview | Recombinant Human HDC with His (Fc)-Avi tag was expressed and purified                                                                                |
| Species          | Human                                                                                                                                                 |
| Source           | HEK293                                                                                                                                                |
| Source           | HEK293                                                                                                                                                |
| Species          | Human                                                                                                                                                 |
| Tag              | His&Fc&Avi                                                                                                                                            |
| 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

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 45-1 Ramsey Road, Shirley, NY 11967, USA

|                 |                                              |
|-----------------|----------------------------------------------|
| Gene Name       | HDC histidine decarboxylase [ Homo sapiens ] |
| Official Symbol | HDC                                          |
| Gene ID         | 3067                                         |
| mRNA Refseq     | NM_002112.3                                  |
| Protein Refseq  | NP_002103.2                                  |
| MIM             | 142704                                       |
| UniProt ID      | P19113                                       |

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