

## Recombinant Human CD274 Protein, His (Fc)-Avi-tagged

Cat. No. CD274-27H Lot. No. (See product label)

### SPECIFICATION

|                         |   |
|-------------------------|---|
| <b>Product Overview</b> | Recombinant Human CD274 with His (Fc)-Avi tag was expressed and purified  |
| <b>Species</b>          | Human   |
| <b>Source</b>           | HEK293  |
| <b>Source</b>           | HEK293  |
| <b>Species</b>          | Human   |
| <b>Tag</b>              | His&Fc&Avi  |
| <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

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

|                        |   |
|------------------------|---|
| <b>Gene Name</b>       | CD274 CD274 molecule [ Homo sapiens ]   |
| <b>Official Symbol</b> | CD274   |
| <b>Synonyms</b>        | CD274; CD274 molecule; B7-H; B7H1; PDL1; PD-L1; PDCD1L1; PDCD1LG1; MGC142294; MGC142296; programmed cell death 1 ligand 1; CD274 antigen; Programmed cell death 1 ligand 1; Programmed death ligand 1; PDCD1 ligand 1; B7 homolog 1; OTTHUMP00000021029 |
| <b>Gene ID</b>         | 29126   |
| <b>mRNA Refseq</b>     | NM_014143   |
| <b>Protein Refseq</b>  | NP_054862   |
| <b>MIM</b>             | 605402  |
| <b>UniProt ID</b>      | Q9NZQ7  |

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