

# Recombinant Human CD111/NECTIN1 Protein, C-hFc-His (Active)

## Summary

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| <b>Catalog No.</b>           | AHH04601   |
| <b>Alternative Names</b>     | Herpesvirus entry mediator C, CD111, Herpes virus entry mediator C, HIgR, Poliovirus receptor-related protein 1, PRR1, NECTIN1, Nectin cell adhesion molecule 1, Nectin-1, HveC, HVEC, Herpesvirus Ig-like receptor, PVRL1 |
| <b>Form</b>                  | Lyophilized  |
| <b>Storage buffer</b>        | Lyophilized from a solution in PBS pH 7.4, 5% Trehalose, 5% Mannitol.  |
| <b>Purity</b>                | >90% as determined by SDS-PAGE.  |
| <b>Applications</b>          | Bioactivity, ELISA, Immunogen, SDS-PAGE, WB  |
| <b>Biological activity</b>   | Immobilized recombinant human Nectin-3 at 2 µg/mL (100 µL/well) can bind recombinant human CD111/NECTIN1 (Cat #: AHH04601) with a linear range of 30-122 ng/mL.  |
| <b>Endotoxin level</b>       | <0.1 EU/µg of the protein by the LAL method.   |
| <b>Expression system</b>     | Mammalian Cells  |
| <b>Accession</b>             | Q15223   |
| <b>Protein length</b>        | Met1-Thr334  |
| <b>Nature</b>                | Recombinant  |
| <b>Stability and Storage</b> | Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from the date of receipt.  |

## Recombinant Proteins &amp; Antibodies

**Reconstitution**

Reconstitute in sterile water for a stock solution. A copy of datasheet will be provided with the products, please refer to it for details.

**Species**

Homo sapiens (Human)

**Shipping**

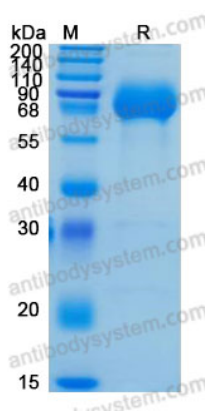
In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.

**Note**

For research use only.

## Data Image

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SDS-PAGE

SDS-PAGE for Recombinant Human  
PVRL1/NECTIN1 protein