

# Recombinant Human NECTIN4/PVRL4 Protein, C-mFc (Active)

## Summary

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| <b>Catalog No.</b>                | AHJ41005                                                                                                                                                              |
| <b>Alternative Names</b>          | PVRL4, Nectin-4, Ig superfamily receptor LNIR, Poliovirus receptor-related protein 4, PRR4, LNIR                                                                      |
| <b>Form</b>                       | Lyophilized                                                                                                                                                           |
| <b>Storage buffer</b>             | Lyophilized from a 0.22 $\mu$ m filtered solution in 20mM PB, 50mM NaCl, 5% Sucrose, 5% Mannitol, 0.05% Tween 80, pH 7.0.                                             |
| <b>Purity</b>                     | > 95% as determined by SDS-PAGE.                                                                                                                                      |
| <b>Applications</b>               | Bioactivity, ELISA, Immunogen, SDS-PAGE, WB                                                                                                                           |
| <b>Endotoxin level</b>            | < 1 EU/ $\mu$ g as determined by LAL test.                                                                                                                            |
| <b>Expression system</b>          | Mammalian Cells                                                                                                                                                       |
| <b>Accession</b>                  | Q96NY8                                                                                                                                                                |
| <b>Protein length</b>             | Gly32-Val351                                                                                                                                                          |
| <b>Nature</b>                     | Recombinant                                                                                                                                                           |
| <b>Predicted molecular weight</b> | 60.7 kDa                                                                                                                                                              |
| <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. |
| <b>Reconstitution</b>             | Reconstitute in sterile water for a stock solution. A copy of datasheet will be provided with the products, please refer to it for details.                           |

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**Recombinant Proteins & Antibodies**

**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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