

# Recombinant Human CD158d/KIR2DL4 Protein, C-His

## Summary

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| <b>Catalog No.</b>                | EHJ46002   |
| <b>Alternative Names</b>          | KIR2DL4, KIR-103AS, KIR103AS, CD158d, CD158 antigen-like family member D, CD158D, MHC class I NK cell receptor KIR103AS, Killer cell immunoglobulin-like receptor 2DL4, G9P, Killer cell inhibitory receptor 103AS |
| <b>Form</b>                       | Lyophilized  |
| <b>Storage buffer</b>             | Lyophilized from a solution in PBS pH 7.4, 1mM EDTA, 4% Trehalose, 1% Mannitol.  |
| <b>Purity</b>                     | >90% as determined by SDS-PAGE.  |
| <b>Applications</b>               | ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress  |
| <b>Endotoxin level</b>            | Please contact with the lab for this information.  |
| <b>Expression system</b>          | Mammalian Cells  |
| <b>Accession</b>                  | Q99706   |
| <b>Protein length</b>             | Met1-His242  |
| <b>Nature</b>                     | Recombinant  |
| <b>Predicted molecular weight</b> | 27.52 kDa  |
| <b>Stability and Storage</b>      | Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.  |

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**Recombinant Proteins & Antibodies**

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| <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.           |
| <b>Species</b>        | Homo sapiens (Human)  |
| <b>Shipping</b>       | In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise. |
| <b>Note</b>           | For research use only.  |

## Data Image

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SDS-PAGE

SDS PAGE for recombinant Human  
CD158d/KIR2DL4 Protein