

# Recombinant Human CD22/Siglec-2 Protein, C-His (Active)

## Summary

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| <b>Catalog No.</b>                | AHD38503  |
| <b>Alternative Names</b>          | B-cell receptor CD22, BL-CAM, B-lymphocyte cell adhesion molecule, CD22 antigenMGC130020, CD22 molecule, CD22, sialic acid binding Ig-like lectin 2, Siglec-2, SIGLEC2FLJ22814, T-cell surface antigen Leu-14 |
| <b>Form</b>                       | Lyophilized   |
| <b>Storage buffer</b>             | Lyophilized from a 0.22 µm filtered solution in PBS, 1mM EDTA, pH 7.4.  |
| <b>Purity</b>                     | > 95% as determined by SDS-PAGE.  |
| <b>Applications</b>               | Bioactivity, ELISA, Immunogen, SDS-PAGE, WB   |
| <b>Endotoxin level</b>            | < 1 EU/µg as determined by LAL test.  |
| <b>Expression system</b>          | Mammalian Cells   |
| <b>Accession</b>                  | P20273  |
| <b>Protein length</b>             | Asp20-Arg687  |
| <b>Nature</b>                     | Recombinant   |
| <b>Predicted molecular weight</b> | 76.2 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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| Species  | Homo sapiens (Human)   |
| Shipping | In general, proteins are provided as lyophilized powder/frozen liquid.<br>They are shipped out with dry ice/blue ice unless customers require otherwise. |
| Note     | For research use only.   |

## Data Image

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