

# Biotinylated Human CD66e/CEA/CEACAM5 Protein, C-His-Avi

## Summary

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|-----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Catalog No.</b>                | AHC21001                                                                                                                                                              |
| <b>Alternative Names</b>          | Carcinoembryonic antigen-related cell adhesion molecule 5, Carcinoembryonic antigen, CEA, Meconium antigen 100, CD66e, CEACAM5                                        |
| <b>Conjugation</b>                | Biotin                                                                                                                                                                |
| <b>Form</b>                       | Lyophilized                                                                                                                                                           |
| <b>Storage buffer</b>             | Lyophilized from a 0.22 $\mu$ m filtered solution in PBS, 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/ $\mu$ g as determined by LAL test.                                                                                                                            |
| <b>Expression system</b>          | Mammalian Cells                                                                                                                                                       |
| <b>Accession</b>                  | P06731                                                                                                                                                                |
| <b>Protein length</b>             | Lys35-Ala685                                                                                                                                                          |
| <b>Nature</b>                     | Recombinant                                                                                                                                                           |
| <b>Predicted molecular weight</b> | 74.2 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. |



For research use only

**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.

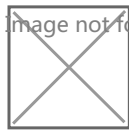
**Note**

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## Data Image

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SDS-PAGE

SDS-PAGE for Recombinant Human IL5 Protein

