

## Recombinant Mouse Ceacam20 Protein, Myc/DDK-tagged

**Cat. No.** Ceacam20-2099M    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                                   |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Purified recombinant protein of mouse full-length carcinoembryonic antigen-related cell adhesion molecule 20 (Ceacam20), with C-terminal MYC/DDK tag, expressed in HEK293T cells. |
| <b>Species</b>          | Mouse                                                                                                                                                                             |
| <b>Source</b>           | HEK293                                                                                                                                                                            |
| <b>Description</b>      | Together with the tyrosine-protein kinase SYK, enhances production of the cytokine CXCL8/IL-8 via the NFκB pathway and may thus have a role in the intestinal immune response.    |
| <b>Molecular Mass</b>   | 63.9 kDa                                                                                                                                                                          |
| <b>Purity</b>           | > 80% as determined by SDS-PAGE and Coomassie blue staining                                                                                                                       |
| <b>Stability</b>        | Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.                                     |
| <b>Storage</b>          | Store at -80 centigrade after receiving vials.                                                                                                                                    |
| <b>Concentration</b>    | >50 µg/mL as determined by microplate BCA method                                                                                                                                  |
| <b>Storage Buffer</b>   | 25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.                                                                                                                             |

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**GENE INFORMATION**

|                        |                                                                                                                            |
|------------------------|----------------------------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b>       | Ceacam20 carcinoembryonic antigen-related cell adhesion molecule 20 [ Mus musculus (house mouse) ]                         |
| <b>Official Symbol</b> | Ceacam20                                                                                                                   |
| <b>Synonyms</b>        | CEACAM20; carcinoembryonic antigen-related cell adhesion molecule 20; CEA-related cell adhesion molecule 20; 9130012D09Rik |
| <b>Gene ID</b>         | 71601                                                                                                                      |
| <b>mRNA Refseq</b>     | NM_027839                                                                                                                  |
| <b>Protein Refseq</b>  | NP_082115                                                                                                                  |
| <b>UniProt ID</b>      | Q9D2Z1                                                                                                                     |

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