

# Product Data Sheet

## MCH (Salmon)

| Catalog #          | Source                                                                                                                                 | Reactivity | Applications |
|--------------------|----------------------------------------------------------------------------------------------------------------------------------------|------------|--------------|
| CCP2613            | Synthetic                                                                                                                              |            |              |
| Description        | Peptide to MCH (Salmon)                                                                                                                |            |              |
| Form               | Lyophilized powder                                                                                                                     |            |              |
| CAS Number         |                                                                                                                                        |            |              |
| Molecular Formula  | C89H137N27O24S4                                                                                                                        |            |              |
| Molecular Weight   | 2097.90                                                                                                                                |            |              |
| Purity             | > 95%                                                                                                                                  |            |              |
| Chemical Structure | Asp - Thr - Met - Arg - Cys - Met - Val - Gly - Arg - Val - Tyr - Arg - Pro - Cys - Trp -<br>Glu - Val (Disulfide bridge Cys5 - Cys14) |            |              |
| Storage/Stability  | Shipped at 4°C. Store at -20°C for one year.                                                                                           |            |              |
| Structure          |                                                                                                                                        |            |              |

**Application key:** E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

**Species reactivity key:** H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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