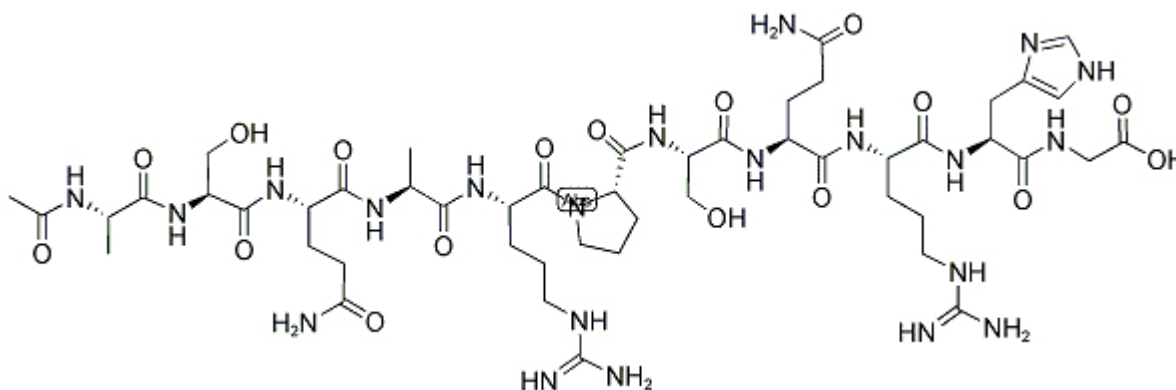


**[Ala4]-MBP (1-11)**

| Catalog #                     | Source   | Reactivity | Applications |
|-------------------------------|--|------------|--------------|
| CCP1640                       | Synthetic  |            |              |
| <b>Description</b>            | Peptide to [Ala4]-MBP (1-11)   |            |              |
| <b>Biological Description</b> |  |            |              |
| <b>Form</b>                   | Lyophilized powder   |            |              |
| <b>CAS Number</b>             |  |            |              |
| <b>Molecular Formula</b>      | C49H81N21O17   |            |              |
| <b>Molecular Weight</b>       | 1236.32  |            |              |
| <b>Purity</b>                 | > 95%  |            |              |
| <b>Chemical Structure</b>     | Ac - Ala - Ser - Gln - Ala - Arg - Pro - Ser - Gln - Arg - His - Gly |            |              |
| <b>Storage/Stability</b>      | 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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