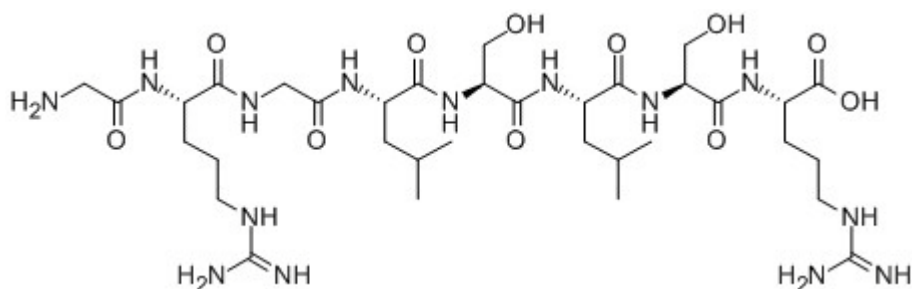


## Protein Kinase A Substrate

| Catalog #                 | Source  | Reactivity | Applications |
|---------------------------|---|------------|--------------|
| CCP2830                   | Synthetic   |            |              |
| <b>Description</b>        | Peptide to Protein Kinase A Substrate                           |            |              |
| <b>Form</b>               | Lyophilized powder  |            |              |
| <b>CAS Number</b>         | 57836-10-9  |            |              |
| <b>Molecular Formula</b>  | C <sub>34</sub> H <sub>64</sub> N <sub>14</sub> O <sub>11</sub> |            |              |
| <b>Molecular Weight</b>   | 844.97  |            |              |
| <b>Purity</b>             | > 95%   |            |              |
| <b>Chemical Structure</b> | Gly - Arg - Gly - Leu - Ser - Leu - Ser - Arg                   |            |              |
| <b>Storage/Stability</b>  | Shipped at 4°C. Store at -20°C for one year.                    |            |              |
| <b>Structure</b>          |   |            |              |



**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

### COHESION BIOSCIENCES LIMITED

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