

## D-Arg-[Hyp3,Thi5,8,D-Phe7]-Bradykinin

|                      |   |
|----------------------|---|
| Cat. No.:            | HY-P5493  |
| CAS No.:             | 103412-42-6   |
| Molecular Formula:   | C <sub>56</sub> H <sub>83</sub> N <sub>19</sub> O <sub>13</sub> S <sub>2</sub>            |
| Molecular Weight:    | 1294.51   |
| Sequence:            | {d-Arg}-Arg-Pro-{Hyp}-Gly-{Thi}-Ser-{d-Phe}-{Thi}-Arg                                     |
| Sequence Shortening: | {d-Arg}-RP-{Hyp}-G-{Thi}-S-{d-Phe}-{Thi}-R  |
| Target:              | Others  |
| Pathway:             | Others  |
| Storage:             | Please store the product under the recommended conditions in the Certificate of Analysis. |

### BIOLOGICAL ACTIVITY

#### Description

D-Arg-[Hyp3,Thi5,8,D-Phe7]-Bradykinin is a biological active peptide. (inhibited bradykinin-induced contractions concentration dependently; bradykinin B2 receptor antagonist)

**Caution: Product has not been fully validated for medical applications. For research use only.**

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