

## SRC-1 (686-700)

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|----------------------|---|
| Cat. No.:            | HY-P5458  |
| CAS No.:             | 394658-24-3   |
| Molecular Formula:   | C <sub>77</sub> H <sub>131</sub> N <sub>27</sub> O <sub>21</sub>                          |
| Molecular Weight:    | 1771.03   |
| Sequence:            | Arg-His-Lys-Ile-Leu-His-Arg-Leu-Leu-Gln-Glu-Gly-Ser-Pro-Ser                               |
| Sequence Shortening: | RHKILHRLQEGSPS  |
| Target:              | Others  |
| Pathway:             | Others  |
| Storage:             | Please store the product under the recommended conditions in the Certificate of Analysis. |

### BIOLOGICAL ACTIVITY

#### Description

SRC-1 (686-700) is a biological active peptide. (This peptide is amino acids 686 to 700 fragment containing the second LXXLL motif, derived from NR box II of steroid receptor coactivator (SRC1). Coactivator proteins interact with nuclear receptors in a ligand-dependent manner and augment transcription.)

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA