## (E)-SI-2

Pathway:

Cat. No.: HY-121582 CAS No.: 380537-35-9

Molecular Formula:  $C_{15}H_{15}N_{5}$ Molecular Weight: 265.31 Target: Others

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

Others

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**Product** Data Sheet

## **BIOLOGICAL ACTIVITY**

Description	(E)-SI-2 is an isomer of SI-2, an inhibitor of the steroid receptor coactivator SRC-3. SI-2 has anticancer activity and increases the number of cytotoxic immune cells in mice with breast cancer $^{[1]}$ .
IC <sub>50</sub> & Target	SRC-3 <sup>[1]</sup>

## **REFERENCES**

[1]. Han SJ, et al. Steroid receptor coactivator-3 inhibition generates breast cancer antitumor immune microenvironment. Breast Cancer Res. 2022 Oct 31;24(1):73.

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

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