

## Biotin-SRC-1 (676-700) TFA

## Chemical Properties

CAS No. :

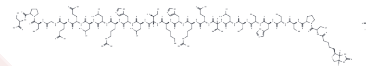
Formula: C128H209N41O40S2.XCF3COOH

Molecular Weight: 3026.41

Keep away from direct sunlight

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.



## Biological Description

Description	Biotin-SRC-1 (676-700), a biotinylated and truncated variant of steroid receptor coactivator 1 (SRC-1), finds application in affinity-based reporter assays such as time-resolved FRET (TR-FRET) and amplified luminescent proximity homogenous assay (ALPHASCREEN™).
Targets(IC50)	Others

## Solubility Information

Solubility	H2O: Soluble (< 1 mg/ml refers to the product slightly soluble or insoluble)
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.3304 mL	1.6521 mL	3.3042 mL
5 mM	0.0661 mL	0.3304 mL	0.6608 mL
10 mM	0.033 mL	0.1652 mL	0.3304 mL
50 mM	0.0066 mL	0.033 mL	0.0661 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

**Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins**

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Tel:781-999-4286

E\_mail:info@targetmol.com

Address:34 Washington Street,Wellesley Hills,MA 02481