

## 7-BioQ

## Chemical Properties

CAS No. :	1334110-96-1
Formula:	C33H40N4O12S
Molecular Weight:	716.76
Storage:	Powder: -20°C for 3 years   In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>

## Biological Description

Description	7-BioQ (7-Biotinylated quercetin) is a derivative of quercetin that is biotinylated at the C7 position.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.3952 mL	6.9758 mL	13.9517 mL
5 mM	0.279 mL	1.3952 mL	2.7903 mL
10 mM	0.1395 mL	0.6976 mL	1.3952 mL
50 mM	0.0279 mL	0.1395 mL	0.279 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**

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

Tel:781-999-4286 E\_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481