

R-HP210

## Chemical Properties

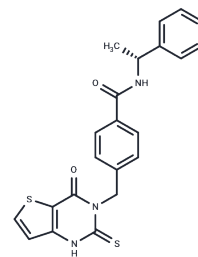
CAS No. :

Formula: C<sub>22</sub>H<sub>19</sub>N<sub>3</sub>O<sub>2</sub>S<sub>2</sub>

Molecular Weight: 421.54

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	R-HP210 inhibits LPS-induced transcription of several pro-inflammatory genes (IL-1 $\beta$ , IL-6 and COX-2). r-HP210 has an IC <sub>50</sub> value of 3.80 $\mu$ M for NF- $\kappa$ B-mediated bolus trans-suppression. r-HP210 does not induce trans-activation of glucocorticoids (GCs).
Targets(IC <sub>50</sub> )	Others,NF- $\kappa$ B

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.3723 mL	11.8613 mL	23.7225 mL
5 mM	0.4745 mL	2.3723 mL	4.7445 mL
10 mM	0.2372 mL	1.1861 mL	2.3723 mL
50 mM	0.0474 mL	0.2372 mL	0.4745 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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