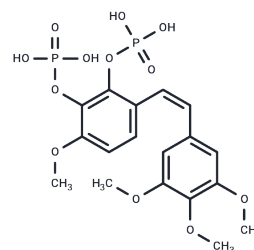


## Combretastatin A1 phosphate

## Chemical Properties

CAS No. :	288847-35-8
Formula:	C <sub>18</sub> H <sub>22</sub> O <sub>12</sub> P <sub>2</sub>
Molecular Weight:	492.31
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	Combretastatin A1 phosphate, a potent vascular disruptive agent, exhibits anti-angiogenic effects on tumors and holds potential for research on pancreatic neuroendocrine tumors.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.0312 mL	10.1562 mL	20.3124 mL
5 mM	0.4062 mL	2.0312 mL	4.0625 mL
10 mM	0.2031 mL	1.0156 mL	2.0312 mL
50 mM	0.0406 mL	0.2031 mL	0.4062 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