

(3S)-Adonirubin

Chemical Properties

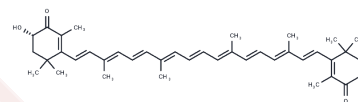
CAS No. : 72843-13-1

Formula: C₄₀H₅₂O₃

Molecular Weight: 580.84

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	The chemical compound (3S)-Adonirubin is a type of carotenoid. It can be isolated from the petals of Adonis aestivalis and is valuable for research on natural pigments.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.7216 mL	8.6082 mL	17.2164 mL
5 mM	0.3443 mL	1.7216 mL	3.4433 mL
10 mM	0.1722 mL	0.8608 mL	1.7216 mL
50 mM	0.0344 mL	0.1722 mL	0.3443 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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