

HR-546

## Chemical Properties

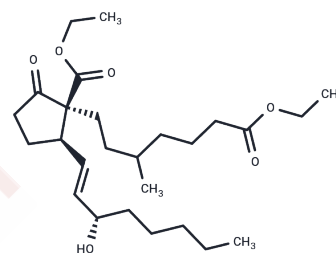
CAS No. : 62151-21-7

Formula: C<sub>26</sub>H<sub>44</sub>O<sub>6</sub>

Molecular Weight: 452.62

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	HR-546 is a prostaglandin E2 and prostaglandin F2alpha antagonist.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2094 mL	11.0468 mL	22.0936 mL
5 mM	0.4419 mL	2.2094 mL	4.4187 mL
10 mM	0.2209 mL	1.1047 mL	2.2094 mL
50 mM	0.0442 mL	0.2209 mL	0.4419 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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