

Data Sheet (Cat.No.TN4364)

Kadsuracoccinic acid A

Chemical Properties

CAS No.: 1016260-22-2 Formula: C30H44O4

Molecular Weight: 468.7

Appearance: N/A

Storage: 0-4°C for short term (days to weeks), or -20°C for long term (months).

Biological Description

Description	Kadsuracoccinic acid A has anticancer activity, it induces significant cleavage arrest. Kadsuracoccinic acid A may be related to the preservation of the progression of the M phase.
Targets(IC ₅₀)	Others: None

Solubility Information

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.134 mL	10.668 mL	21.336 mL
5 mM	0.427 mL	2.134 mL	4.267 mL
10 mM	0.213 mL	1.067 mL	2.134 mL
50 mM	0.043 mL	0.213 mL	0.427 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. The storage conditions and period of the stock solution: - 80 °C for 6 months; - 20 °C for 1 month. Please use it as soon as possible.

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