

PD-L1/VISTA-IN-2

## Chemical Properties

CAS No. :

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

Molecular Weight: 362.42

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	PD-L1/VISTA-IN-2 (Compound S8) is an orally active dual inhibitor targeting PD-L1 and VISTA, with an IC <sub>50</sub> of 1.4 μM for PD-L1 and a K <sub>D</sub> of 2.1 μM for VISTA. This compound can activate the tumor immune microenvironment, exerting anticancer effects.
Targets(IC <sub>50</sub> )	PD-1/PD-L1

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.7592 mL	13.7961 mL	27.5923 mL
5 mM	0.5518 mL	2.7592 mL	5.5185 mL
10 mM	0.2759 mL	1.3796 mL	2.7592 mL
50 mM	0.0552 mL	0.2759 mL	0.5518 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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