

PAD2/4-IN-1

## Chemical Properties

CAS No. :

Formula:

Molecular Weight:

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	PAD2/4-IN-1 is an orally active inhibitor of PAD2 and PAD4, with IC50 values of 23 and 10 nM, respectively. It inhibits protein citrullination in neutrophils and reduces hERG channel toxicity. PAD2/4-IN-1 is applicable in research on autoimmune diseases, neurological disorders, and cancer.
Targets(IC50)	PAD,Potassium Channel

**Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins**

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