Zardaverine

PDE inhibitor

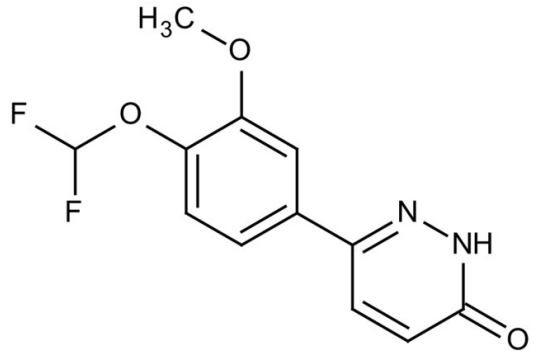
Selective, dual inhibitor of PDE III and PDE IV (IC_{50}s=2.5 and 1.1 μM respectively). Anti-allergic activity, combined inhibition of PDE III and IV have an additive synergistic effect on inhibition of guinea pig bronchospasm.

Citations: 1 View Online »

Ordering Information Order Online »

BML-PD195-0005	5mg

Manuals, SDS & CofA View Online »

H3C O F O F N NH O	

Handling & Storage

Use/Stability	As indicated on product label or CoA when stored as recommended. Store solutions at -20°C for up to 3 months.
Long Term Storage	+4°C
Shipping	Ambient Temperature

Regulatory Status

RUO - Research Use Only

Product Details

Appearance	Off-white to yellow solid.
CAS	101975-10-4
Couple Target	PDE
Couple Type	Inhibitor
Formula	$C_{12}H_{10}F_2N_2O_3$
Identity	Determined by 1H-NMR and MS.
MW	268.2
Purity	≥98% (HPLC)
Solubility	Soluble in DMSO (25mg/ml).

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