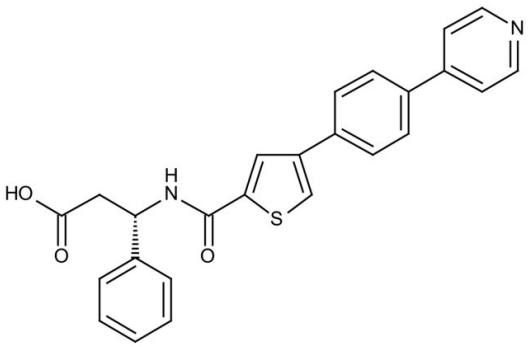
PF-356231

MMP inhibitor

Specific non-chelating small-molecule inhibitor of MMP-12 (IC_{50} = 14 nM). At higher concentrations it inhibits other MMPs, but spares MMP-1, making it a valuable tool for investigation of MMP activity and function.

Citations: 2 View Online »

Manuals, SDS & CofA View Online »


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Handling & Storage

Use/Stability	As indicated on product label or CoA when stored as recommended. Store, as supplied, at -20°C for up to 1 year. Store solutions at -20°C for up to 3 months.
Long Term Storage	-20°C
Shipping	Dry Ice

Regulatory Status

RUO - Research Use Only

Product Details

Appearance	Yellow solid.
CAS	766536-21-4
Couple Target	MMP, MMP-12
Couple Type	Inhibitor
Formula	$C_{25}H_{20}N_2O_3S$
MW	428.5
Purity	≥98% (TLC)
Solubility	Soluble in DMSO (25mg/ml).

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