PDGF receptor tyrosine kinase inhibitor IV

Cell-permeable PDGFR inhibitor with antiproliferative properties.

A cell-permeable compound acting as an ATP-competitive and reversible inhibitor of PDGFR. PDGF receptor tyrosine kinase inhibitor IV displays potent antiproliferative properties in several human tumor cell lines.

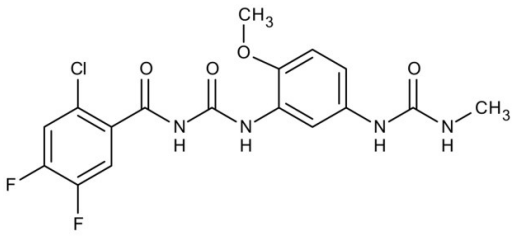
Ordering Information

Order Online »

ENZ-CHM111-0005	5mg

Manuals, SDS & CofA

View Online »


CH3
O
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Handling & Storage

Use/Stability	As indicated on product label or CoA when stored as recommended.
Short Term Storage	-20°C
Long Term Storage	-80°C
Shipping	Ambient Temperature

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	3-Fluoro-N-(6,7-dimethoxy-2,4-dihydroindeno[1,2-c]pyrazol-3-yl)phenylamine, JNJ-10198409
Appearance	White powder solid.
CAS	627518-40-5
Couple Target	PDGF receptor
Couple Type	Inhibitor
Formula	$C_{18}H_{16}FN_3O_2$
MW	325.3
Purity	≥99% (HPLC)
Solubility	Soluble in DMSO.

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