JNJ-28312141

Inhibitor of FMS

JNJ-28312141 is an orally active tyrosine kinase inhibitor for FMS with an IC_{50} of 0.69 nM and a cell assay IC_{50} of 2.6 nM.

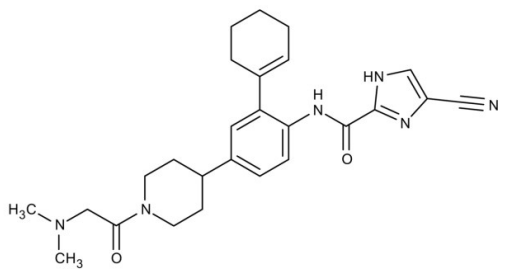
Ordering Information

Order Online »

ENZ-CHM190-0001	1mg
ENZ-CHM190-0005	5mg

Manuals, SDS & CofA

View Online »


H3C
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CH3
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Handling & Storage

Use/Stability	As indicated on product label or CoA when stored as recommended.
Short Term Storage	+4°C
Long Term Storage	-20°C
Shipping	Ambient Temperature

Regulatory Status

RUO - Research Use Only

Product Details

Appearance	White powder.
CAS	885692-52-4
Couple Target	cFMS receptor tyrosine kinase
Couple Type	Inhibitor
Formula	$C_{26}H_{32}N_6O_2$
Identity	Determined by EM-MS, NMR
MW	460.6
Purity	≥99% (HPLC)
Solubility	Soluble in DMSO (12mg/ml) or ethanol (4mg/ml).

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