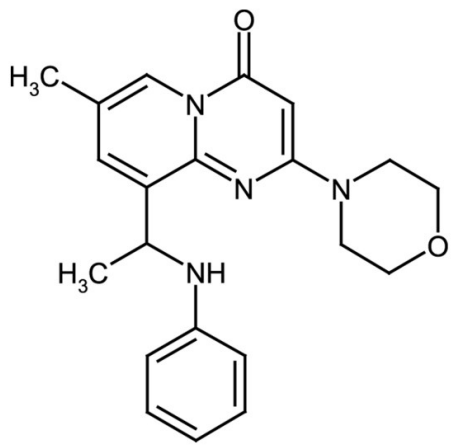
TGX-221

PI3 kinase p110β inhibitor

Potent, selective and cell permeable inhibitor of phosphoinositide 3-kinase (PI(3)K) p110β.

Citations: 2 View Online »

Manuals, SDS & CofA View Online »


O
H3C
N
N
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O
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NH

Handling & Storage

Use/Stability	As indicated on product label or CoA when stored as recommended.
Long Term Storage	-20°C
Shipping	Blue Ice

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	7-Methyl-2-(4-morpholinyl)-9-[1-(phenylamino)ethyl]-4H-pyrido-[1,2-a]pyrimidin-4-one
Appearance	Pale yellow solid.
CAS	663619-89-4
Couple Target	PI3 kinase
Couple Type	Inhibitor
Formula	$C_{21}H_{24}N_4O_2$
MW	364.4
Purity	≥98% (NMR)
Solubility	Soluble in DMSO, 100% ethanol or dimethyl formamide; sparingly soluble in aqueous buffers.

Last modified: May 29, 2024

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