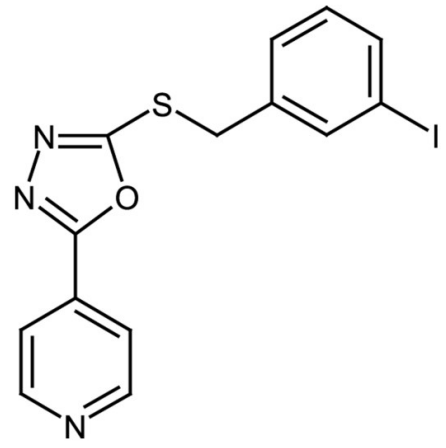
2-Thio(3-iodobenzyl)-5-(1-pyridyl)-[1,3,4]-oxadiazole

GSK-3β inhibitor

Potent inhibitor of glycogen synthase kinase-3β (GSK-3β) (IC_{50}=390nM).

Citations: 1 View Online »

Manuals, SDS & CofA View Online »

S N N O I N	

Handling & Storage

Use/Stability	As indicated on product label or CoA when stored as recommended.
Handling	Protect from light and moisture. Keep under inert gas.
Long Term Storage	-20°C
Shipping	Blue Ice

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	TIBPO
Appearance	Yellow solid.
CAS	478482-75-6
Couple Target	GSK
Couple Type	Inhibitor
Formula	$C_{14}H_{10}IN_3OS$
Formulation	Lyophilized.
MW	395.2
Purity	≥95% (HPLC)
Solubility	Soluble in DMSO (10mg/ml) or 100% ethanol.

Last modified: May 29, 2024

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