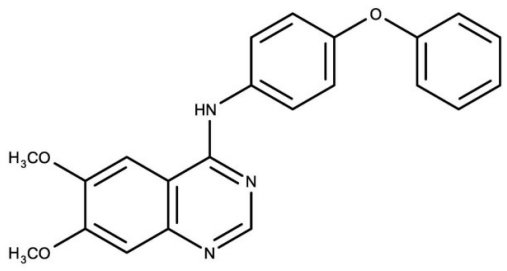
Src I1

Inhibitor of Src kinase and p56lck tyrosine kinase

Potent, dual site (ATP domain and substrate-binding domain) Src and Lck kinase inhibitor (IC_{50}=44 and 88nM respectively). VEGFR2 IC_{50}=0.32μM; c-fms IC_{50}=30μM.

Citations: 4 View Online »

Manuals, SDS & CofA View Online »

O HN H_3CO N H_3CO N	

Handling & Storage

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

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	6,7-Dimethoxy-N-(4-phenoxyphenyl)-4-quinazolinamine
Appearance	Off-white solid.
CAS	179248-59-0
Couple Target	p56lck tyrosine kinase, Src kinase
Couple Type	Inhibitor
Formula	$C_{22}H_{19}N_3O_3$
MW	373.4
Purity	≥98% (HPLC)
Solubility	Soluble in DMSO (5mg/ml).

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