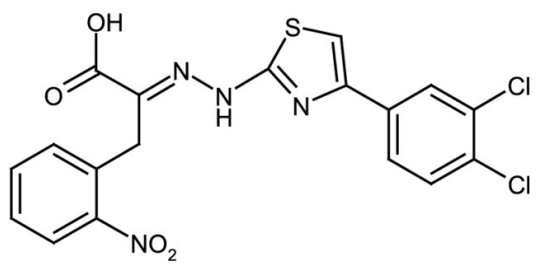
4EGI-1

eIF inhibitor

Selective and cell permeable inhibitor of the interaction between the human eukaryotic translation initiation factors 4E (eIF4E) and 4G (eIF4G).

Citations: 8 View Online »

Manuals, SDS & CofA View Online »


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Handling & Storage

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

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	α-[2-[4-(3,4-Dichlorophenyl)-2-thiazolyl]hydrazinylidene]-2-nitro-benzenepropanoic acid
Appearance	Brown solid.
CAS	315706-13-9
Couple Target	eIF
Couple Type	Inhibitor
Formula	$C_{18}H_{12}Cl_2N_4O_4S$
Identity	Determined by MS, IR.
MW	451.3
Purity	≥95% (TLC)
Solubility	Soluble in DMSO.

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