

Product datasheet

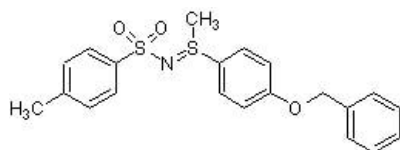
TPh A, nuclear protein pirin inhibitor ab144376

1 References

Overview

<b>Product name</b>	TPh A, nuclear protein pirin inhibitor
<b>Description</b>	Inhibitor of nuclear protein pirin
<b>Biological description</b>	Inhibitor of nuclear protein pirin. Inhibits the interaction between Bcl3 oncoprotein and pirin. Melanoma cell migration inhibitor.
<b>Purity</b>	> 98%
<b>CAS Number</b>	21306-65-0

Chemical structure



Properties

<b>Chemical name</b>	4-Methyl-N-[methyl[4-(phenylmethoxy)phenyl]-λ <sup>4</sup> -sulfanylidene]-benzenesulfonamide
<b>Molecular weight</b>	399.53
<b>Molecular formula</b>	C <sub>21</sub> H <sub>21</sub> NO <sub>3</sub> S <sub>2</sub>
<b>PubChem identifier</b>	9583267
<b>Storage instructions</b>	Store at -20°C. It is important to note that this product is reported to be light sensitive. Store In the Dark.
<b>Solubility overview</b>	Soluble in DMSO to 75 mM
<b>Handling</b>	Wherever possible, you should prepare and use solutions on the same day. However, if you need to make up stock solutions in advance, we recommend that you store the solution as aliquots in tightly sealed vials at -20°C. Generally, these will be useable for up to one month. Before use, and prior to opening the vial we recommend that you allow your product to equilibrate to room temperature for at least 1 hour.  Need more advice on solubility, usage and handling? Please visit our <a href="#">frequently asked questions (FAQ) page</a> for more details.
<b>SMILES</b>	<chem>CC1=CC=C(C=C1)S(=O)(=O)/N=S(C)/C2=CC=C(C=C2)OCC3=CC=CC=C3</chem>
<b>Source</b>	Synthetic

**Please note:** All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES, NOT FOR USE IN HUMANS"

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