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## GSK0660

产品编号: D51061

CAS: 1014691-61-2

分子式: C<sub>19</sub>H<sub>18</sub>N<sub>2</sub>O<sub>5</sub>S<sub>2</sub>

纯度: ≥98%

InChi: InChI=1S/C<sub>19</sub>H<sub>18</sub>N<sub>2</sub>O<sub>5</sub>S<sub>2</sub>/c1-25-16-12-14(20-13-6-4-3-5-7-13)8-9-15(16)21-28(23,24)17-10-11-27-18(17)19(22)26-2/h3-12,20-21H,1-2H3

InChi Key: NDFKBGWLUHKMFY-UHFFFAOYSA-N

Smiles: COC1C=C(C=CC=1NS(=O)(=O)C1C=CSC=1C(=O)OC)NC1C=CC=CC=1

外观: 固体粉末

作用通路: PPAR

溶解性: Soluble in DMSO, not in water

保存条件: Store in dry, dark place for one year.

产品介绍: GSK0660 is a selective PPAR $\delta$  antagonist. GSK0660 differentially regulated 273 transcripts in TNF $\alpha$ -treated cells compared to TNF $\alpha$  alone. A pathway analysis revealed the enrichment of cytokine-cytokine receptor signaling. In particular, GSK0660 blocks the TNF $\alpha$ -induced upregulation of CCL8, a chemokine involved in leukocyte recruitment. GSK0660 blocks the effect of TNF $\alpha$  on the expressions of cytokines involved in leukocyte recruitment, including CCL8, CCL17, and CXCL10 and it may therefore block TNF $\alpha$ -induced retinal leukostasis.