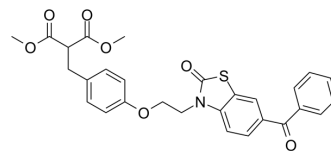


## S26948

Cat. No.:	HY-108572
CAS No.:	353280-43-0
Molecular Formula:	C <sub>28</sub> H <sub>25</sub> NO <sub>7</sub> S
Molecular Weight:	519.57
Target:	PPAR
Pathway:	Cell Cycle/DNA Damage
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



## BIOLOGICAL ACTIVITY

### Description

S26948 is a specific peroxisome proliferator-activated receptor  $\gamma$  (PPAR $\gamma$ ) modulator ( $EC_{50}$ =8.83 nM) with potent antidiabetes and antiatherogenic effects. S26948 is a specific high-affinity agonist for PPAR $\gamma$ <sup>[1]</sup>.

## REFERENCES

[1]. Maria Carmen Carmona, et al. S 26948: a new specific peroxisome proliferator activated receptor gamma modulator with potent antidiabetes and antiatherogenic effects. *Diabetes*. 2007 Nov;56(11):2797-808.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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