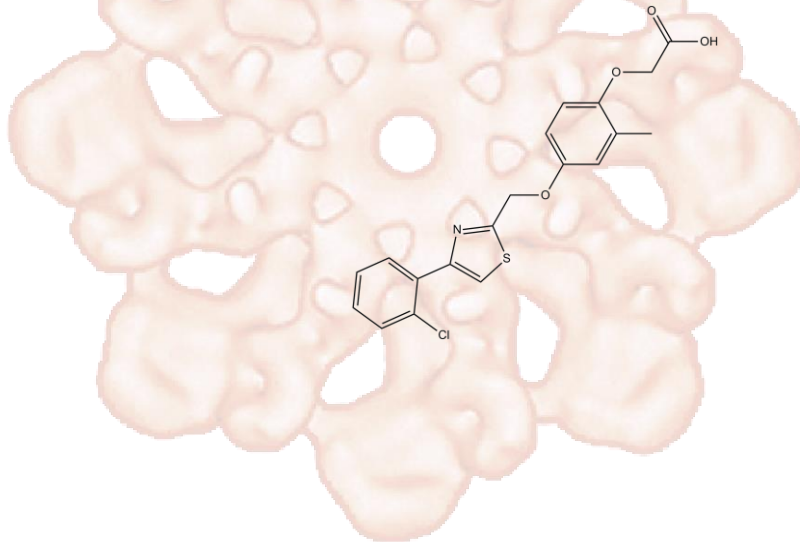


# Product Data Sheet

## GPR120 modulator 1

<b>Cat. No.:</b>	A3441
<b>CAS No.:</b>	1050506-75-6
<b>Formula:</b>	C <sub>19</sub> H <sub>16</sub> ClNO <sub>4</sub> S
<b>M.Wt:</b>	389.85
<b>Synonyms:</b>	
<b>Target:</b>	GPCR/G protein
<b>Pathway:</b>	GPR120
<b>Storage:</b>	Store at -20°C



### Solvent & Solubility

Soluble in DMSO

In Vitro

Preparing Stock Solutions	Solvent Concentration	Mass	1mg	5mg	10mg
	1 mM		2.5651 mL	12.8254 mL	25.6509 mL
	5 mM		0.5130 mL	2.5651 mL	5.1302 mL
	10 mM		0.2565 mL	1.2825 mL	2.5651 mL

Please refer to the solubility information to select the appropriate solvent.

### Biological Activity

Shortsummary

GPR120 modulator

 IC<sub>50</sub> & Target

In Vitro

#### Cell Viability Assay

Preparation method:

In Vivo

#### Animal experiment

Applications:

### Product Citations

See more customer validations on [www.apexbt.com](http://www.apexbt.com).

## References

## Caution

**FOR RESEARCH PURPOSES ONLY.**

**NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.**

*Specific storage and handling information for each product is indicated on the product datasheet. Most APEX BIO products are stable under the recommended conditions. Products are sometimes shipped at a temperature that differs from the recommended storage temperature. Shortterm storage of many products are stable in the short-term at temperatures that differ from that required for long-term storage. We ensure that the product is shipped under conditions that will maintain the quality of the reagents. Upon receipt of the product, follow the storage recommendations on the product data sheet.*

**APEX BIO Technology**

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