

## Product Datasheet

### GPR35 agonist 1 (orb1709558)

<b>Catalog Number</b>	orb1709558
<b>Category</b>	Small Molecules
<b>Description</b>	This compound is a potent and selective agonist for the GPR35 receptor, also known as CXCR8, with an EC50 of 5.8 nM. It is a valuable research tool for investigating GPR35 signaling in both in vitro cellular assays and in vivo models related to immune function and metabolic disorders.
<b>Target</b>	GPCR,Others,CXCR
<b>MW</b>	354.07
<b>CAS Number</b>	2079880-92-3
<b>Formula</b>	C <sub>10</sub> H <sub>4</sub> BrN <sub>5</sub> O <sub>5</sub>
<b>SMILES</b>	<chem>N(=O)(=O)C1=C2C(C=C(C(=O)O2)C=3NN=NN3)=CC(Br)=C1O</chem>
<b>Storage</b>	-20°C
<b>Note</b>	For research use only
<b>Expiration Date</b>	12 months from date of receipt.

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