

## Product Datasheet

### ACT-389949 (orb1218982)

<b>Catalog Number</b>	orb1218982
<b>Category</b>	Small Molecules
<b>Description</b>	ACT-389949 is a potent and selective agonist of formyl peptide receptor type 2 (FPR2)/Lipoxin A4 receptor (ALX), with an EC50 of 3 nM for FPR2/ALX internalization into monocytes.
<b>Target</b>	FPR2/ALX
<b>Purity</b>	>98% (HPLC)
<b>MW</b>	428.4
<b>CAS Number</b>	1258417-54-7
<b>Formula</b>	$C_{20}H_{18}F_2N_6O_3$
<b>Storage</b>	Storage temperature: -20°C. Stability: $\geq$ 2 years
<b>Note</b>	For research use only
<b>Expiration Date</b>	12 months from date of receipt.

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