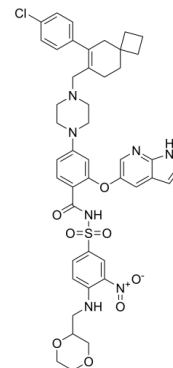


## Data Sheet

<b>Product Name:</b>	(Rac)-Lisafoclax
<b>Cat. No.:</b>	CS-0907058
<b>CAS No.:</b>	2651980-10-6
<b>Molecular Formula:</b>	C <sub>45</sub> H <sub>48</sub> ClN <sub>7</sub> O <sub>8</sub> S
<b>Molecular Weight:</b>	882.42
<b>Target:</b>	Bcl-2 Family
<b>Pathway:</b>	Apoptosis
<b>Solubility:</b>	10 mM in DMSO



### BIOLOGICAL ACTIVITY:

(Rac)-Lisafoclax ((Rac)-APG-2575) is a **Bcl-2** inhibitor that can be used for hematologic malignancy research (CN112898295A)<sup>[1]</sup>.

### References:

[1]. Yifan Zhai, et al. N- (phenylsulfonyl) benzamides and related compounds as BCL-2 inhibitors. CN112898295A.

### CAIndexNames:

Benzamide, 4-[4-[[6-(4-chlorophenyl)spiro[3.5]non-6-en-7-yl]methyl]-1-piperazinyl]-N-[[4-[(1,4-dioxan-2-ylmethyl)amino]-3-nitrophenyl]sulfonyl]-2-(1H-pyrrolo[2,3-b]pyridin-5-yloxy)-

### SMILES:

O=C(NS(=O)(C1=CC=C(NCC2OCCOC2)C([N+])([O-])=O)=C1)=O)C3=CC=C(N4CCN(CC(CC5)=C(C6=CC=C(Cl)C=C6)CC75CCC7)CC4)C=C3OC8=CN=C(NC=C9)C9=C8

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

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