

## **Data Sheet**

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 Product Name
 :
 RBC10

 Cat. No.
 :
 PC-38507

 CAS No.
 :
 362503-73-9

 Molecular Formula
 :
 C<sub>24</sub>H<sub>25</sub>CIN<sub>2</sub>O<sub>2</sub>

 Molecular Weight
 :
 408.92

Target : Small GTPase
Solubility : 10 mM in DMSO



## **Biological Activity**

RBC10 is a small molecule that target the **Ral GTPase**, inhibits Ral binding to its effector RalBP1, Ral-mediated cell spreading in murine fibroblasts and anchorage-independent growth of human cancer cell lines.

## References

Yan C, et al. *Nature*. 2014 Nov 20;515(7527):443-7.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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