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## **Data Sheet**

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	:	RMC-4630
Cat. No.	:	PC-38181
CAS No.	:	2172652-48-9
Molecular Formula	:	C <sub>20</sub> H <sub>27</sub> CIN <sub>6</sub> O <sub>2</sub> S
Molecular Weight	:	450.986
Target	:	Protein Phosphatase/PTP
Solubility	:	10 mM in DMSO

NH<sub>2</sub> HO. NH<sub>2</sub>

## **Biological Activity**

RMC-4630 (Vociprotafib) is a potent and selective inhibitor of SHP2, a central node in the RAS signaling pathway.

## References

<sup>1.</sup> Smith J A, et al. **Cancer Research**, 2020, 80(16\_Supplement): 1943-1943.