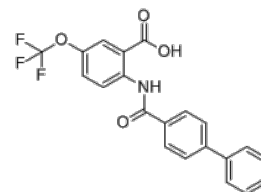


**Product Name** : IMP2 inhibitor 4  
**Cat. No.** : PC-49203  
**CAS No.** : 1480482-51-6  
**Molecular Formula** : C<sub>21</sub>H<sub>14</sub>F<sub>3</sub>NO<sub>4</sub>  
**Molecular Weight** : 401.341  
**Target** : Other Targets  
**Solubility** : 10 mM in DMSO



## Biological Activity

IMP2 inhibitor 4 is a small molecule inhibitor of insulin-like growth factor 2 (IGF2) mRNA binding protein IMP2 (**IGF2BP2**), inhibits IMP2/RNA interaction.

## References

Charlotte Dahlem, et al. *ACS Chem Biol.* 2022 Feb 18;17(2):361-375.

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

E-mail: tech@probechem.com