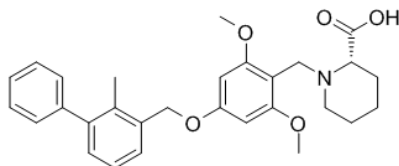


**Product Name** : PD1-PDL1 inhibitor 1  
**Cat. No.** : PC-45776  
**CAS No.** : 1675201-83-8  
**Batch No.** : PC-4577601  
**Chemical Name** : 2-Piperidinecarboxylic acid, 1-[[2,6-dimethoxy-4-[(2-methyl[1,1'-biphenyl]-3-yl)methoxy]phenyl]methyl]-, (2S)-

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 475.576  
**Molecular Formula** : C<sub>29</sub>H<sub>33</sub>NO<sub>5</sub>  
**Storage** : Powder                     -20°C   3 years  
                                                                  4°C   2 years  
                                          In solvent       -80°C   6 months  
                                                                  -20°C   1 month

**Chemical Structure** :



### ANALYTICAL DATA

**Appearance** : Solid powder  
**<sup>1</sup>H NMR Spectrum** : Consistent with  
**HPLC** : Consistent with  
**NP** : Consistent with  
**Purity (HPLC)** : >98%  
**Conclusion** : The product has been tested and complies with the given specifications.

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

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