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**Product Data Sheet**

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Product Name: AP1867-2-(carboxymethoxy)

Cat. No.: GC61745

**Chemical Properties**

Cas. No. 2230613-03-1

SMILES O=C([C@H]1N(C([C@H](C2=CC(OC)=C(OC)C(OC)=C2)CC)=O)CCCC1)O[C@@H](C3=CC=CC=C3OCC(O)=O)CCC4=CC=C(OC)C(OC)=C4

Formula C<sub>38</sub>H<sub>47</sub>NO<sub>11</sub> M.Wt 693.78

Solubility Storage 4°C, protect from light

General tips For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.

Structure **Background**

AP1867-2-(carboxymethoxy), the AP1867 (a synthetic FKBP12F36V-directed ligand) based moiety, binds to CRBN ligand via a linker to form dTAG molecules[1].

dTAG molecules engage FKBP12F36V and CRBN[1].

[1]. Nabet B, et al. The dTAG system for immediate and target-specific protein degradation. Nat Chem Biol. 2018 May;14(5):431-441.

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

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