Product Datasheet

AldoView precursor-1

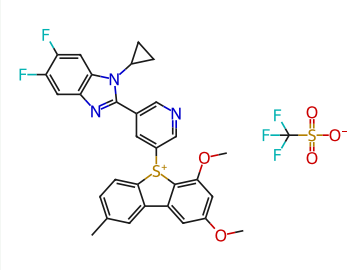
Catalog No. **BP-07636** · CAS **2786716-47-8** · Form **free base** · Physical state **solid** · Version **1.0** · Revision **2026-11-16**

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Target	Research area
Drug Intermediate	**Metabolic Disease**

Molecular formula	$C_{31}H_{24}F_5N_3O_5S_2$
Molecular weight	**677.6610**

STRUCTURE



DESCRIPTION

AldoView precursor-1 (Compound 7) is the key labeling precursor for the synthetic radioactive PET tracer [18F] AldoView. [18F] AldoView is a selective aldosterone synthase PET tracer used for imaging in primary hyperaldosteronism .

SOLUBILITY

soluble in DMSO

REFERENCES

[1]. Jiang J, et al. Noninvasive evaluation of PD-L1 expression using Copper 64 labeled peptide WL12 by micro-PET imaging in Chinese hamster ovary cell tumor model. Bioorg Med Chem Lett. 2021 May 15;40:127901.