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## Vidofludimus

产品编号: D60876

CAS: 717824-30-1

分子式: C<sub>20</sub>H<sub>18</sub>FNO<sub>4</sub>

纯度: 99%

InChi Key: InChIKey=XPRDUGXOWVXZLL-UHFFFAOYSA-N

Smiles: COc1cccc(c1)c1cc(F)c(NC(=O)C2=C(CCC2)C(=O)O)cc1

外观: 固体粉末

作用通路: Cell Cycle/Checkpoint

作用靶点: Dehydrogenase; DNA/RNA Synthesis; Interleukin

溶解性: Soluble in DMSO

保存条件: -20°C

产品介绍: Vidofludimus is an orally active inhibitor for dihydroorotate dehydrogenase (DHODH) and also is a novel modulator for farnesoid X receptor (FXR). Vidofludimus, as an immunomodulatory agent, can be used for the research of autoimmune disorders such as inflammatory bowel disease (IBD). Vidofludimus also can be used for the research of fatty liver by targeting FXR