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TAK-385

产品编号: D60218

CAS: 737789-87-6

分子式: C29H27F2N7O5S

纯度: 98%

InChi Key: InChIKey=AOMXMOCNKJTRQP-UHFFFAOYSA-N

Smiles: CN(C)Cc1c(sc2c1c(=0)n(c(=0)n2Cc1c(cccc1F)F)c1nnc(cc1)OC)c1ccc(cc1)NC(=0)NOC

外观: 固体粉末

作用通路: GPCR/GProtein

作用靶点: GnRH; GNRH Receptor

溶解性: Soluble in DMSO

保存条件: 2-8℃

产品介绍: Relugolix (TAK-385) is a potent, orally active, nonpeptidic gonadotropin-releasing hormone

(GnRH) antagonist. Relugolix possesses high affinity and potent antagonistic activity for human receptor (binding IC50=0.33 nM) and monkey receptor (IC50=0.32 nM) compared with TAK-013 (HY-100209). Relugolix is used for the study of sex-hormone-dependent diseases, such as including endometriosis, uterine fibroids and prostate cancer et al