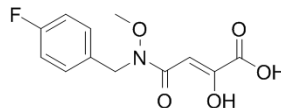


Product Name	: BMS-538203
Synonyms	: BMS538203;BMS 538203
Cat No.	: M14950
CAS Number	: 543730-41-2
Molecular Formula	: C ₁₂ H ₁₂ FN ₂ O ₅
Formula Weight	: 269.23
Chemical Name	: 2-Butenoic acid, 4-[[[(4-fluorophenyl)methyl]methoxyamino]-2-hydroxy-4-oxo-
Description	: A chemical intermediate of BMS-626529, a HIV-1 attachment inhibitor that targets gp120,
Pathway	: Microbiology/Virology
Target	: HIV
Receptor	: HIV
Solubility	: DMSO: ≥ 54 mg/mL
SMILES	: <chem>O=C(O)/C(O)=C/C(N(CC1=CC=C(F)C=C1)OC)=O</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:



1. Nowicka-Sans B, et al. Antimicrob Agents Chemother. 2012 Jul;56(7):3498-507.