

Product Name	: HG-7-27-01
Synonyms	: —
Cat No.	: M10475
CAS Number	: 1135270-45-9
Molecular Formula	: C37H43F3N10O
Formula Weight	: 700.82
Chemical Name	: Benzamide, N-[4-[(4-ethyl-1-piperazinyl)methyl]-3-(trifluoromethyl)phenyl]-4-methyl-3-[(1E)-2-[5-[[2-methyl-6-(1-piperazinyl)-4-pyrimidinyl]amino]-2-pyrazinyl]ethenyl]-
Description	: HG-7-27-01 is a potent, selective c-Fes protein-tyrosine kinase inhibitor with IC50 of 224 nM, displays intermediate selectivity profiles (selectivity score=0.16) against 442 kinases.
Pathway	: Tyrosine Kinase
Target	: c-Fes Kinase
Receptor	: c-Fes Kinase
Solubility	: —
SMILES	: <chem>CCN1CCN(CC1)CC2=C(C=C(C=C2)NC(=O)C3=CC(=C(C=C3)C)C=CC4=CN=C(C=N4)NC5=CC(=NC(=N5)C)N6CCNCC6)C(F)(F)F</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:

1. Hellwig S, et al. Chem Biol. 2012 Apr 20;19(4):529-40.