

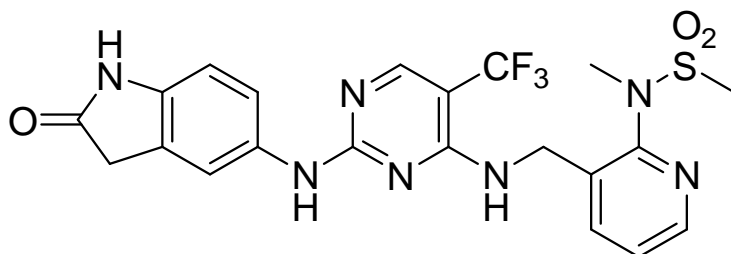
SYMANSIS™

Product Data Sheet

Compound Name

PF-562,271

Structure



CAS Number

[717907-75-0]

Chemical Formula:

C₂₁H₂₀F₃N₇O₃S

Molecular Weight:

507.5

Background information

Mode of Action

Kinase inhibitor

Predominant Target(s)

FAK

Published Activity

suppressed the growth and local spread of intratibial tumors and restored tumor-induced bone loss.

Development stage

Research

References

Antitumor activity and pharmacology of a selective focal adhesion kinase inhibitor, PF-562,271. Roberts WG, Ung E, Whalen P, Cooper B, Hulford C, Autry C, Richter D, Emerson E, Lin J, Kath J, Coleman K, Yao L, Martinez-Alsina L, Lorenzen M, Berliner M, Luzzio M, Patel N, Schmitt E, LaGreca S, Jani J, Wessel M, Marr E, Griffor M, Vajdos F. **Cancer Res.** 68(6), 1935-1944 (2008).