

FRGx Fragments from Nature

In the last few years, fragment-based approaches have been established as efficient techniques that speed things up in the development of active substances.

AnalytiCon's "Fragments from Nature" approach represents a possibility to integrate natural product elements into this approach. Through our "growing by catalogue" concept, we make fragments available which, in the case of an affinity worth pursuing, permits an uncomplicated development based on already established chemistry.

- Excellent coverage of biological relevant space
- High solubility
- Inherent synthetic tractability

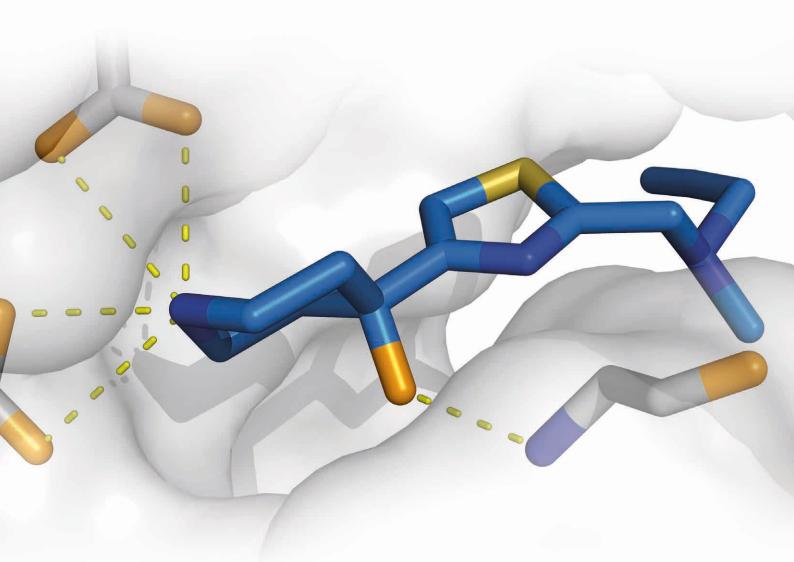


Fragments based on AnalytiCon's NP-chemistry

- Available Fragments cover 50 diverse chemotypes
- All Fragments: clogP < 3.0; MW < 300.0
- 60 % of Fragments: clogP < 3.0; MW < 250.0
- Capping for NH₂, COOH or CHO customizable
- Uncapped NH,, COOH or OH available

High Purity – Excellent synthetic access

- Purity above 95%
- Amounts: 10 mg–100 mg
- High Solubility (measured in DMSO and Buffer (pH=7))
- Fragments with Br-, Cl- or F-Arenes available
- 1H-NMR Data available for all fragments



FRG-000283 binding to Endothiapepsin

www.ac-discovery.com

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