

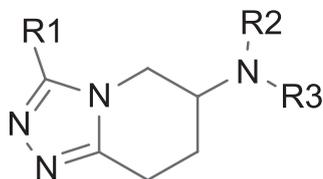


Global Leader in Library Synthesis

Enamine has the world's largest collection of building blocks in stock. Over 125,000 available reagents enable **fast** and **cost-efficient** synthesis of **top quality** compound libraries for library enrichment, hit follow-up, and lead optimization projects: over 20,000 compounds are produced monthly using prep-HPLC in at least 10 mg

Option 1. New Exclusive Libraries

We offer over 6,000 templates validated in our labs for synthesis of new compound libraries. Our synthesis of 2,000 novel building blocks each month inspires hundreds of library ideas realizable with high success rate



Option 2. Scaffold Decoration

125,000 building blocks in stock!

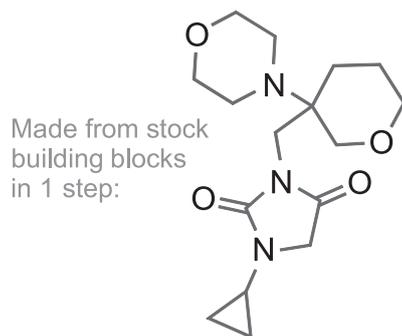
Synthesis of compound libraries at Enamine is fast and it helps you to save on costs. Please send us your scaffold and we will return a library decorated with building blocks of your choice



Your Scaffold

Option 3. REAL Compound Libraries

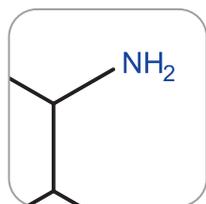
Availability of the huge number of building blocks allows fast access to 350 million drug-like compounds in just one synthetic step. Hit follow-up libraries are synthesized in 3 weeks with 90% success rate



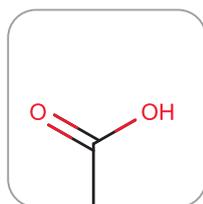
Made from stock
building blocks
in 1 step:

Take advantage of the world's largest stock of Building Blocks

>125,000 in stock at Enamine



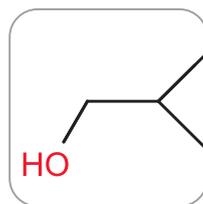
Primary Amines
24 910 compounds



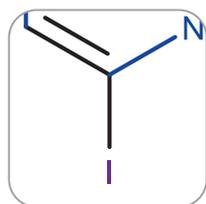
Carboxylic Acids
23 945 compounds



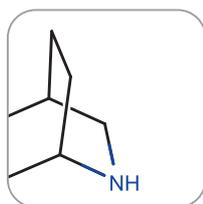
Secondary Amines
14 664 compounds



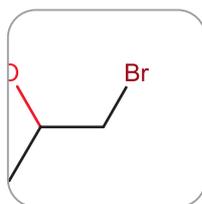
Alcohols
13 787 compounds



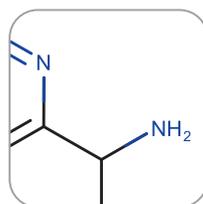
Aryl Halides
10 723 compounds



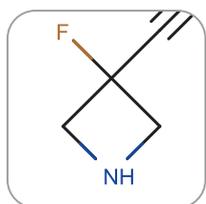
Alicyclic Amines
9 502 compounds



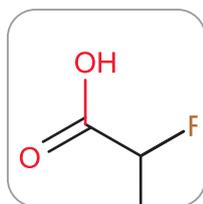
Alkyl Halides
6 921 compounds



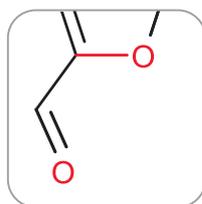
Benzyl Amines
5 167 compounds



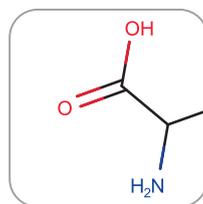
Fluorinated Amines
4 240 compounds



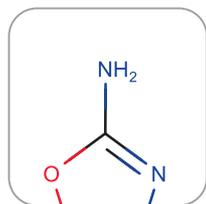
Fluorinated Carboxylic Acids
3 931 compounds



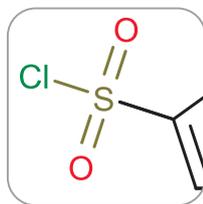
Aldehydes
3 637 compounds



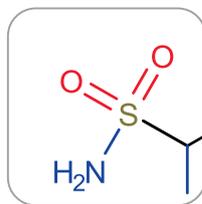
Aminoacids
3 058 compounds



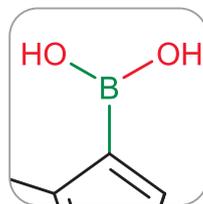
Amino Azoles
3 026 compounds



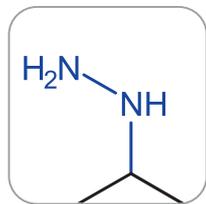
Sulfonyl Halides
2 682 compounds



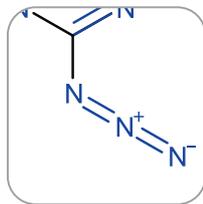
Sulfonamides
1 052 compounds



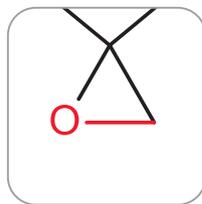
Boronic Acids
883 compounds



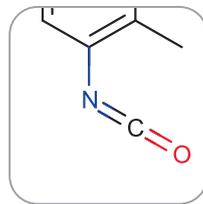
Hydrazines
848 compounds



Azides
584 compounds



Epoxides
425 compounds



Isocyanates
366 compounds

- 205,000 building blocks in over 30 functional classes
- 2,000 new building blocks synthesized each month
- 1 day delivery from local warehouses in EU and USA
- API and punch-out integration
- Sets of building blocks in μmol amounts for immediate use in library synthesis
- 28,000 bi- and tri-functional scaffolds for DNA-encoded library synthesis
- *Enamine exclusive!* – 50 million REAL building blocks that can be synthesized next

