

Compound Collections

Diversity makes us unique!

Whether you run your screening in house or rely on Axxam hit discovery platforms, hits will only be as good as the compounds tested

Choose the innovative and novel libraries offered by Axxam: the AXX^{DIV4.0} and the Symegold collections of around **325.000** and **75.000** small molecules, respectively



- Divided into four screening sets (with no overlap)
- Sets can be accessed independently
- Available for:
 - screening at Axxam
 - Clients' in-house activities (as "screening ready plates")

Discovery set

Over 179.000 lead-like molecules; mean of 15 analogues for each chemotype; provides SAR information

Explorer^{PLUS} set

Approximately 98.000 lead-like singletons; high coverage of diversity; ideal for novel peripheral and central targets

CNS set

Around 35.000 lead-like singletons; optimized MPO scores; specifically biased for CNS, pain and intracellular targets

Probe set

Over 12.000 decorated fragment-like compounds; low MW; ideal starting point for structure-enabled programs



This unique compound library of around 75.000 lead-like small molecules is accessible for screening at Axxam thanks to the strategic alliance with Symeres

*Driven by quality and diversity,
not target class focus*

Molecular Weights by Set

