



REGMOL

Data Warehouse and
Entity Registration

Scilligence RegMol is an entity registration and bioassay database which supports all entities. Our comprehensive and easy-to-deploy platform enables centralized management of protocols and assay data to support all research and development collaborations. RegMol empowers data driven decisions through our powerful data mining analytics including query by chemical structure, HELM and biosequences.



MAJOR FEATURES

- Generate corporate IDs and aliases with uniqueness check
- Register a variety of entities including antibodies, ADCs, mRNA, and LNP
- Standardize, register and implement assay protocols
- Map flat or active documents efficiently via our Data Reader for bulk entity registration and data import
- Create a data lake encompassing all registration and assay data.

BENEFITS

- A single system to support all entities
- The most advanced implementation of HELM
- Advance query by chemical structure, HELM and biosequence.
- Create custom assay views
- Manage a genealogy network of registered entities
- Seamless integration with ELN, Inventory, and FOCUS

SECURITY

- SSO and MFA
- Separate instance per installation
- IP address restriction
- Site and project-based security control
- Secure data encryption