Resource Summary Report

Generated by NIF on May 6, 2025

Aptagen

RRID:SCR_012607

Type: Tool

Proper Citation

Aptagen (RRID:SCR_012607)

Resource Information

URL: http://www.scienceexchange.com/facilities/aptagen

Proper Citation: Aptagen (RRID:SCR_012607)

Description: Supplier of aptamers, RNA or DNA that binds with high affinity and specificity to targets such as small organics, peptides, proteins, cells, and tissues. Unlike antibodies, some aptamers exhibit stereoselectivity. In addition, aptamers have been generated that exhibit greater than 10,000-fold binding affinity for theophylline over caffeine, which differ from one another in structure by only a single methyl group.

Abbreviations: Aptagen

Resource Type: core facility, access service resource, service resource, commercial

organization

Funding:

Resource Name: Aptagen

Resource ID: SCR_012607

Alternate IDs: SciEx_534

Record Creation Time: 20220129T080311+0000

Record Last Update: 20250506T061208+0000

Ratings and Alerts

No rating or validation information has been found for Aptagen.

No alerts have been found for Aptagen.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We have not found any literature mentions for this resource.