

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Sep 8, 2026

## Custom DNA Constructs

RRID:SCR\_013168

Type: Tool

### Proper Citation

Custom DNA Constructs (RRID:SCR\_013168)

### Resource Information

**URL:** <http://www.scienceexchange.com/facilities/custom-dna-constructs>

**Proper Citation:** Custom DNA Constructs (RRID:SCR\_013168)

**Description:** We provide plasmid cloning services. Our procedures allow cloning not only by using restriction enzymes but also in restriction-enzymes-independent ways. This allows sequence modification in areas where no suitable restriction sites are present. Examples for services offered: - Amplification of insert from one plasmid and cloning in another plasmid. - Addition of sequence to an existing plasmid, for example adding FLAG+myc tags, restriction sites, linkers, shRNA coding sequences, can add up to 100 bp in one cloning operation. - Introducing site directed mutations, can modify multiple bases within a 50 bp sequence in one cloning operation. - Deletion of sequences of any length from a plasmid. - Insertion of one gene fragment in to another gene, for example for making a chimeric protein. - Cloning an insert in to a plasmid while adding a tag at the 5' or 3' ends of the insert. - Cloning an insert while adding a polyglycine spacer to prevent structural effects of tags on your protein. - Any other sequence modifications by request.

**Abbreviations:** Custom DNA Constructs

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

**Resource Name:** Custom DNA Constructs

**Resource ID:** SCR\_013168

**Alternate IDs:** SciEx\_8871

**Record Creation Time:** 20220129T080314+0000

**Record Last Update:** 20260905T132733+0000

### Ratings and Alerts

No rating or validation information has been found for Custom DNA Constructs.

No alerts have been found for Custom DNA Constructs.

---

## Data and Source Information

**Source:** [SciCrunch Registry](#)

---

## Usage and Citation Metrics

We have not found any literature mentions for this resource.