

### Ease and Efficiency

Design and order custom vectors with just a few mouse clicks.

### Scalability

Whether you need a single vector or hundreds, VectorBuilder nails it.

### Quality and Reliability

100% sequence guarantee and >95% on-time delivery.



## VectorBuilder Cloning

# Vs

## In-House Cloning



### Risk

Design errors, cloning failures, and varying quality control.

### Time Wasted

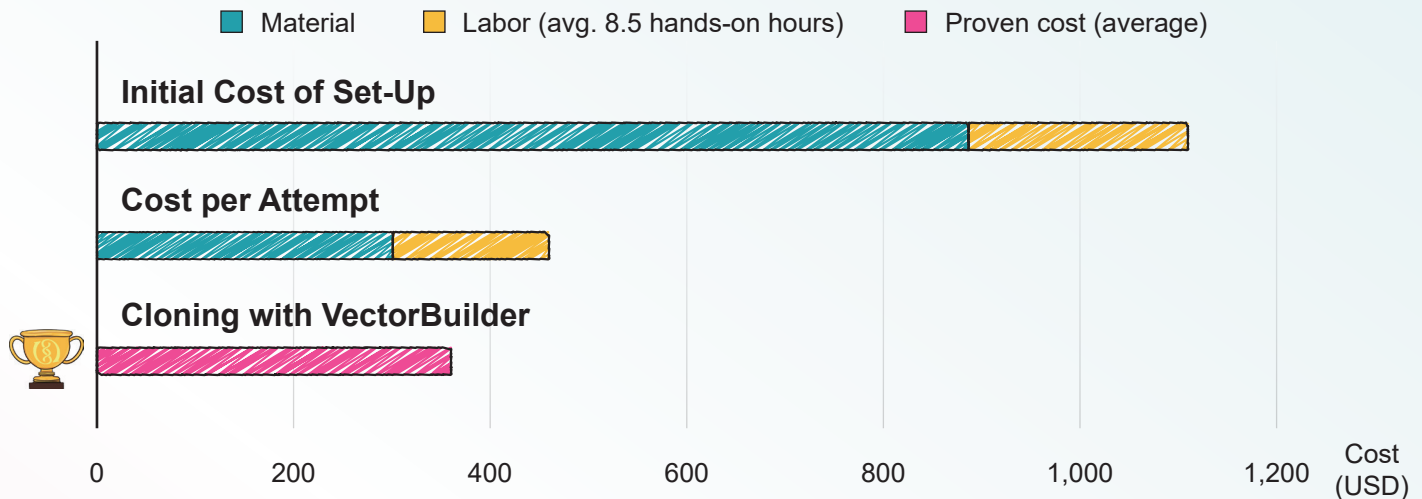
Opportunity is lost for high-value research activities.

### Hidden Costs

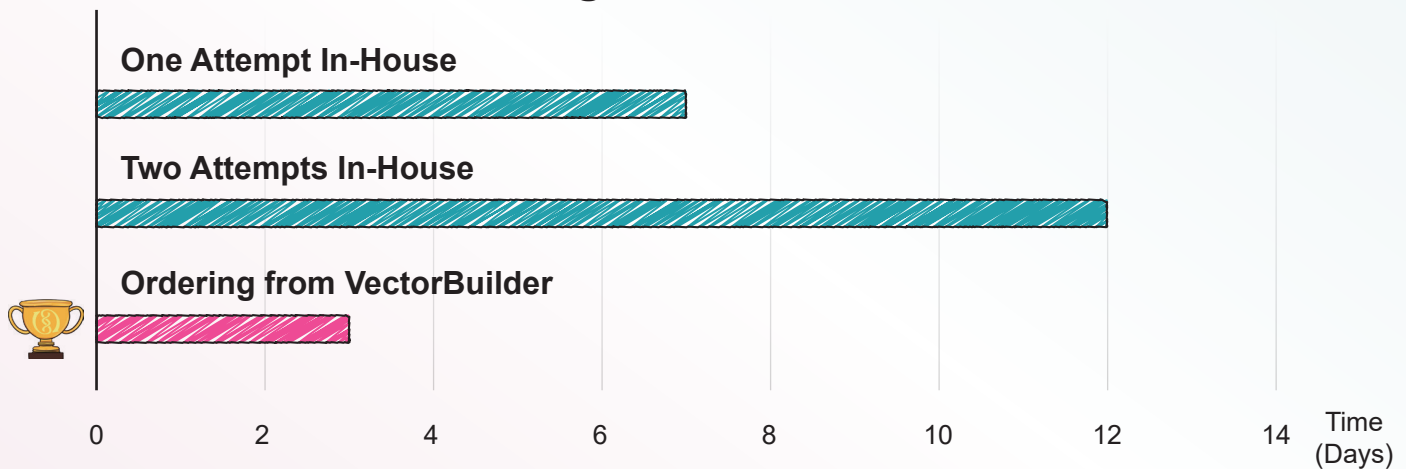
Labor and true reagent costs are typically overlooked.



## Cost for Cloning An Expression Vector



## Cloning Turnaround Time



## What You Get with VectorBuilder

Unparalleled Quality	Experience and Expertise	No Compromise on Selection or Convenience
<ul style="list-style-type: none"> <li>Strict and comprehensive QC</li> <li>100% sequence guarantee</li> <li>Higher quality assurance than most in-house vectors*</li> </ul>	<ul style="list-style-type: none"> <li>Specialist partners in gene delivery with decades of experience</li> <li>Extensive technical support from design to troubleshooting</li> </ul>	<ul style="list-style-type: none"> <li>120+ viral and non-viral vector systems with unlimited customization</li> <li>Easy ordering of downstream services including plasmid preparation and virus packaging</li> </ul>

\* Bai, et al. Prevalence of errors in lab-made plasmids across the globe. bioRxiv (2024): 2024-06.