

Enabling biology at scale

Is the power of your protein engineering research limited by the high cost and low throughput of conventional gene synthesis?

Introducing the long-anticipated breakthrough

PathFinder Custom Gene Library The world's first affordble custom gene library

Compared to conventional gene synthesis:

- √ Same product quality
- $\sqrt{1/2}$ of the cost
- √ Enabling Al-powered protein design

Clonal and Sequence-verified

Each gene in the library is delivered individually as sequence-verified plasmid

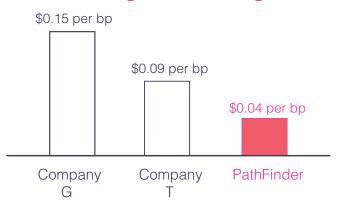
Radically Reduced Price

Starting from only \$0.04/bp

Versatile Insert Length

450 bp - 2.5 kb in standard or user-provided plasmid backbone

Cost per base pair



Case study

A gene library with 450,000 bp (e.g., 300 genes averaging 1.5 kb per gene or 500 antibody heavy chain + 500 antibody light chain)

