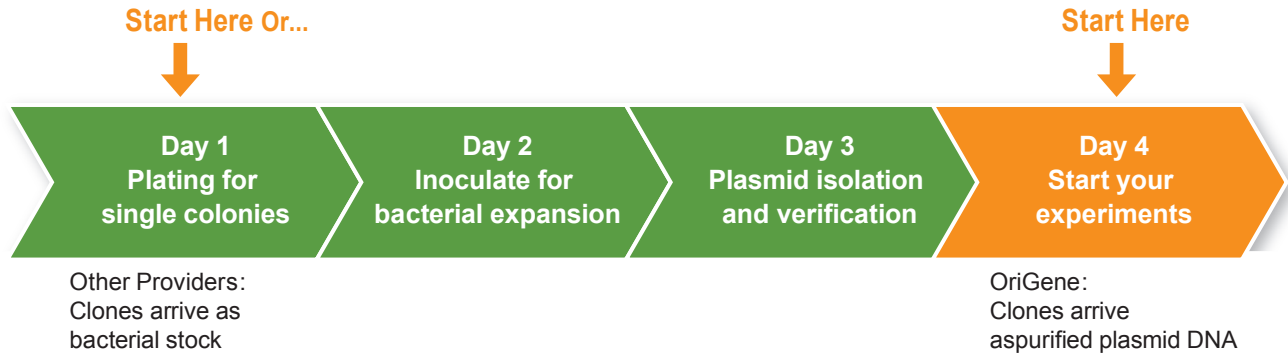


cDNA clones

When you need a cDNA clone, OriGene is your best choice. Our 100,000 ready-to-ship cDNA clones offer a quick and cost-saving solution.

- Comprehensive, human, mouse, rat and virus
- Expression clones drive by CMV promoter
- 10 μ g transfection-ready plasmids



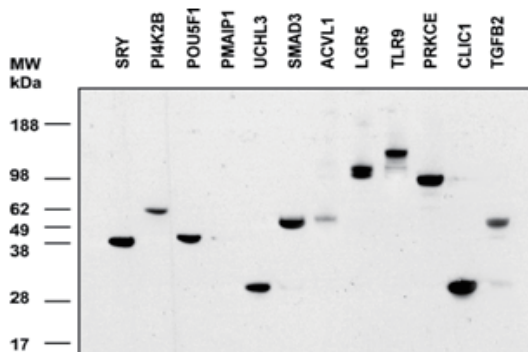
Two major types of cDNA clones offered

TrueClone (non-tagged clones)

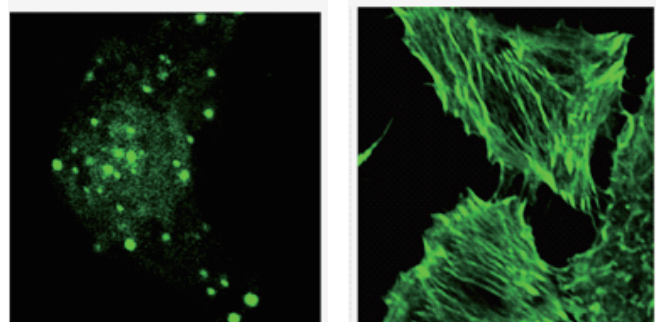
- Native protein expressed, no tags
- Cost effective and time saving
- Pathway-specific clone sets

TrueORF (tagged-ORF clones)

- Two types of tags, Myc-DDK or GFP tag. Purification of tagged protein
- 20,000 TrueORF Gold, Expression validated
- Flexibility, easily shuttled into 70 destination vectors (different tags)



Myc-DDK tagged ORF clones were transfected into HEK293 cells WB was done with anti-DDKtag



GFP tagged ORF clone was transfected into HEK293 cells. GFP tagged ORF clone can be used to track fusion protein cellular localization