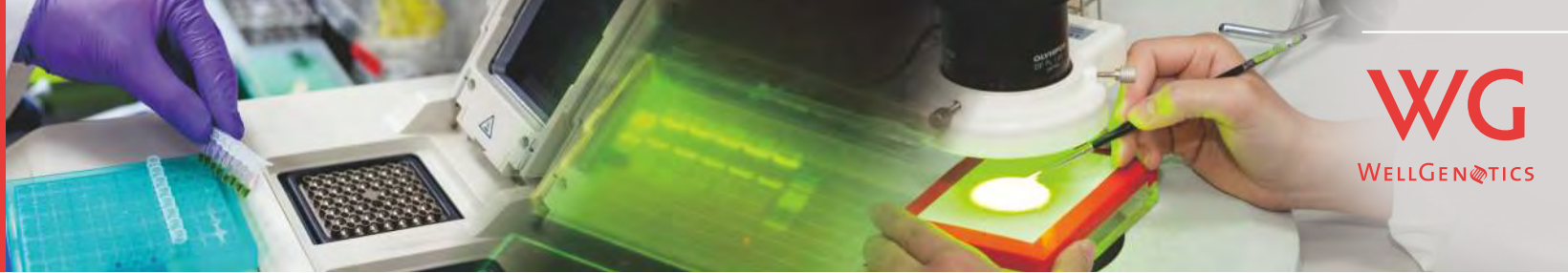
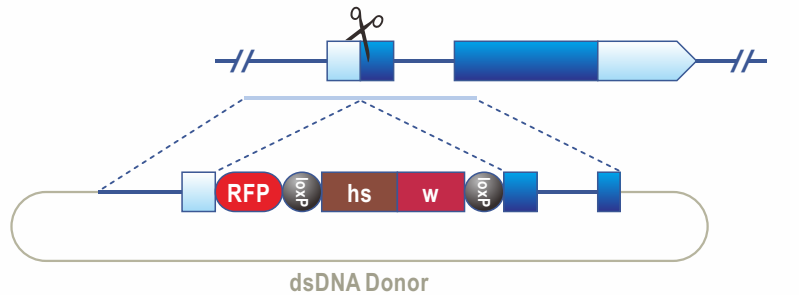


Tag Knock-in



N-terminal Tagging



dsDNA Donor

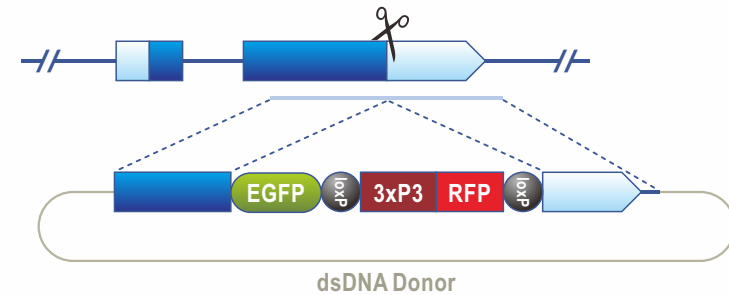
- ↓ HDR
- ↓ Genetic Screening
- ↓ Molecular Validation
- ↓ Integration Test (Included Service)



- ↓ Cre/loxP Excision
(Optional Add-on Service)



C-terminal Tagging



dsDNA Donor

- ↓ HDR
- ↓ Genetic Screening
- ↓ Molecular Validation
- ↓ Integration Test (Included Service)



- ↓ Cre/loxP Excision
(Optional Add-on Service)

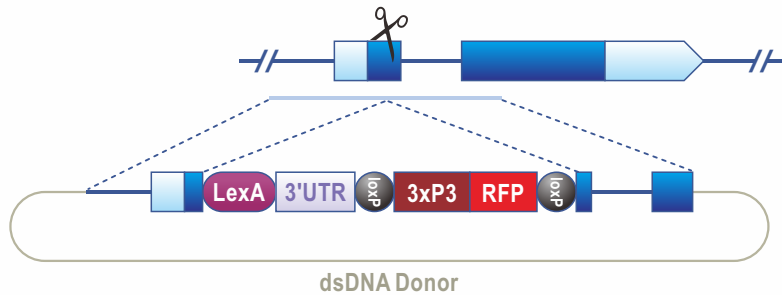


Tags Options: DsRed, SBP, myc, V5, HA, 3xHA, 6xHA, Flag, and 3xFlag are available. Other tags are cloned on request at extra charge.

Reporter Knock-in



N-terminal Reporter Knock-in



dsDNA Donor

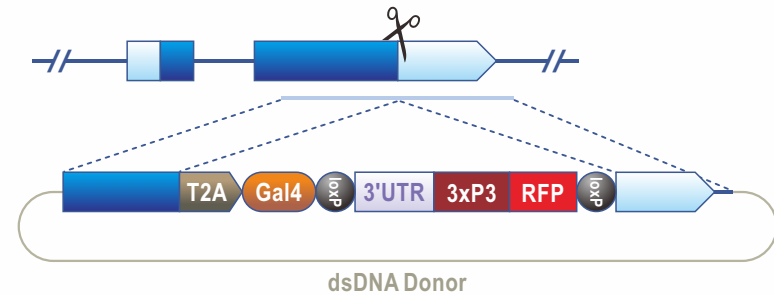
- ↓ HDR
- ↓ Genetic Screening
- ↓ Molecular Validation
- ↓ Integration Test (Optional Add-on Service)



- ↓ Cre/loxP Excision (Optional Add-on Service)



C-terminal Reporter Knock-in

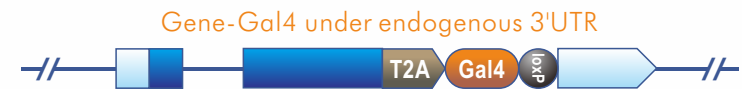


dsDNA Donor

- ↓ HDR
- ↓ Genetic Screening
- ↓ Molecular Validation
- ↓ Integration Test (Included Service)



- ↓ Cre/loxP Excision (Optional Add-on Service)



Add-on Services: Other reporters are cloned on request at extra charge.