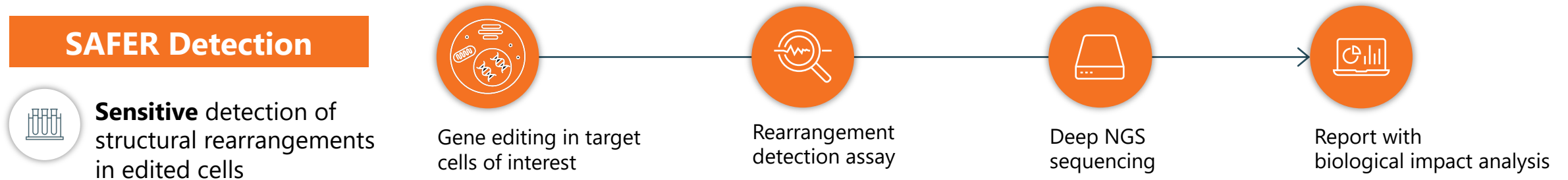
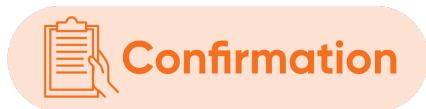


SAFER Detection™ Overview



SAFER Detection



High sensitivity confirmation of structural rearrangements in your cell type of interest post-editing. NGS interrogation allows for resolution down to exact genomic coordinates. Additionally capable of detecting gene insertions from viral-mediated cell engineering workflows.

Confirmation

Verifies structural rearrangements

- ✓ Sensitive detection
- ✓ Relevant cell types
- ✓ On-target ,off-target, and homology-mediated rearrangements

Cellular Editing Assessment

IND Filings

- ✓ Biologic impact assessment