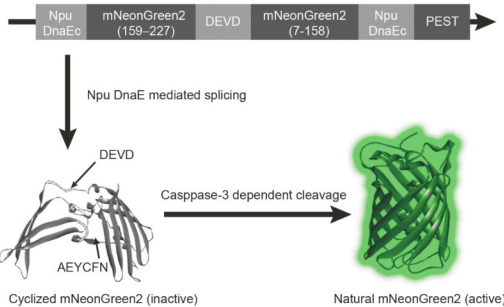


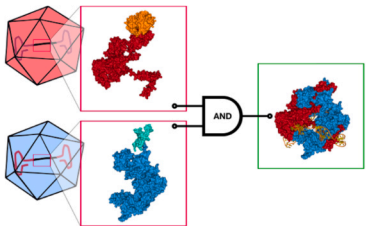
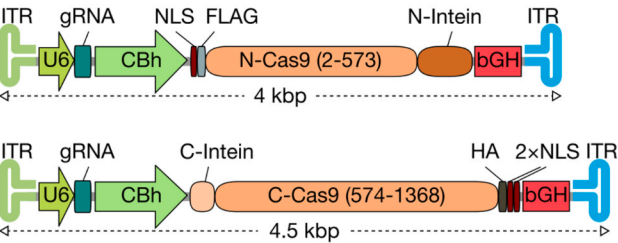
Bi-specific antibodies

Akiba H *et al.*, Production of IgG1-based bispecific antibody without extra cysteine residue via intein-mediated protein trans-splicing. *Sci Rep.* 2021



Biosensors

Gong R *et al.*, A switch-on molecular biosensor for detection of caspase-3 and imaging of apoptosis of cells. *Sci China Life Sci.* 2021



Gene therapy

Truong DJ *et al.*, Development of an intein-mediated split-Cas9 system for gene therapy. *Nucleic Acids Res.* 2015