

Fig. S3

Schematic for AA3 labeling

DNA from *ung1Δ* strains

↓ + Methoxyamine

DNA with blocked AP sites

↓ + UDG

DNA with uracil-derived AP sites

↓ + AA3

AA3 labeled AP sites

↓ + Cy5 Azide
(Click chemistry)

Cy5 labeled DNA