

## T4 UvsX Recombinase

### Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.

### Biological Description

Description	T4 UvsX Recombinase initiates DNA replication on double-stranded templates by catalyzing synapsis with a homologous primer single strand. It significantly enhances the snap-back (hairpin-primed) DNA synthesis catalyzed by the T4 DNA polymerase holoenzyme on linear, single-stranded templates [1].
Targets(IC50)	DNA/RNA Synthesis

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