

MuA transposase

Chemical Properties

CAS No. : 1830109-01-7

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	MuA transposase, derived from the MuA gene of bacteriophage Mu (Bacteriophage Mu), catalyzes the insertion of the phage's DNA into the host genome, or excises it for transfer to other locations. It binds to the ends of the transposon in a tetrameric form, creating a stable transposome structure. MuA transposase is suitable for applications like preparing mutant clones and cloning circular DNA.
Targets(IC50)	Others

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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