

## SpCas9 D10A Nickase

### 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	SpCas9 D10A Nickase is a variant of the Cas9 protein. This mutation retains the functionality of one cleavage domain of the Cas9 nuclease, allowing it to specifically nick a target single strand. Additionally, SpCas9 D10A Nickase is effective in reducing off-target effects.
Targets(IC50)	CRISPR/Cas9

**Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins**

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

Tel:781-999-4286 E\_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481