

# dCas9 protein NLS (15 µg/µl)

#### 保存:

-20°C

### 製品説明:

本品は、Streptococcus pyogenes 由来の Cas9 Nuclease の改変体で、Cas9 (D10A, H840A 変異型) 遺伝子を導入した大腸菌で発現させ、精製したタンパ ク質です。DNA 切断活性を持ちません。また、核移行 シグナル (NLS) を有します。

#### 製品内容:

Code No. 314-09171

構成品	容量
dCas9 protein NLS (15 µg/µL)	300 µg

## 形状:

10 mM Tris-HCl (pH 7.5), 300 mM NaCl, 0.1 mM EDTA, 1 mM DTT, 50 % Glycerol

## 起源:

遺伝子組換え大腸菌

### 純度:

- ・本酵素 10 µg と基質 DNA を 37℃で1 時間反応させても、DNA のアガロースゲル電気泳動パターンに変化は認められない。
- ・本酵素 10 µg と基質 RNA を 37℃で1 時間反応させても、RNA のアガロースゲル電気泳動パターンに変化は認められない。

本品は、試薬(試験研究用)として販売しているものです。

医薬品の用途には使用しないで下さい。



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