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## Product Datasheet

### Recombinant CRISPR-Cas9 protein, C-His, Biotin Conjugated BSS-BS-41498P-BIOTIN

Article Name	Recombinant CRISPR-Cas9 protein, C-His, Biotin Conjugated
Biozol Catalog Number	BSS-BS-41498P-BIOTIN
Supplier Catalog Number	bs-41498P-Biotin
Alternative Catalog Number	BSS-BS-41498P-BIOTIN-20,BSS-BS-41498P-BIOTIN-100,BSS-BS-41498P-BIOTIN-500
Manufacturer	Bioss
Category	Proteine/Peptide
Species Reactivity	Other
Conjugation	Biotin
Product Description	CRISPR (clustered regularly interspaced short palindromic repeat) is an adaptive immune system that provides protection against mobile genetic elements (viruses, transposable elements and conjugative plasmids). CRISPR clusters contain spacers, sequen...
Tag	C-His
NCBI	<a href="#">901176</a>
UniProt	<a href="#">Q99ZW2</a>
Buffer	Lyophilized from 0.22um filtered solution in 20mM PB (pH 7.4). 5% trehalose is added as a protectant before lyophilization.
Source	Recombinant CRISPR-Cas9 protein is expressed in E.coli with C-His. It contains the amino acid sequence of 2-1368/1368
Expression System	E.coli

Purity

> 90% as determined by SDS- PAGE