

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **Cas9 (H840A), Nuclear Localization Sequence (NLS), Recombinant, Streptococcus pyogenes, His-Tag (CRISPR Associated Protein 9) USB-045807**

Article Name	Cas9 (H840A), Nuclear Localization Sequence (NLS), Recombinant, Streptococcus pyogenes, His-Tag (CRISPR Associated Protein 9)
Biozol Catalog Number	USB-045807
Supplier Catalog Number	045807
Alternative Catalog Number	USB-045807-100,USB-045807-250
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	SpCas9(H840A)-NLS is a catalytic mutant of Cas9 that contains a nuclear localization sequence for optimal activity. Full length recombinant S. pyogenes SpCas9(H840A)-NLS (conserved hypothetical protein), fused to a C-terminal His-Tag, expressed in E....
Molecular Weight	160
NCBI	<a href="#">33936</a>
Purity	70%
Form	Supplied as a liquid in 50mM sodium phosphate, pH 7.5, 300mM sodium chloride, 1mM DTT, 200mM imidazole, 10% glycerol