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Product Datasheet

Cas9, Nuclear Localization Sequence (NLS), Recombinant, Streptococcus pyogenes, His-Tag (CRISPR Associated Protein 9) USB-045808

Article Name	Cas9, Nuclear Localization Sequence (NLS), Recombinant, Streptococcus pyogenes, His-Tag (CRISPR Associated Protein 9)
Biozol Catalog Number	USB-045808
Supplier Catalog Number	045808
Alternative Catalog Number	USB-045808-50,USB-045808-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	SpCas9-NLS contains a nuclear localization sequence for optimal activity. Full length recombinant <i>S. pyogenes</i> SpCas9-NLS (conserved hypothetical protein), fused to a C-terminal His-Tag, expressed in <i>E. coli</i> . Molecular Weight: ~160kD Assay Conditions:...
Molecular Weight	160
NCBI	33936
Purity	70%
Form	Supplied as a liquid in 50mM sodium phosphate, pH 7.5, 300mM sodium chloride, 1mM DTT, 150mM imidazole, 10% glycerol