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## Product Datasheet

### **Cas9 Nuclease, N-terminal/C-terminal Nuclear Localization Sequence (NLS), Recombinant, Streptococcus pyogenes USB-506204**

Article Name	Cas9 Nuclease, N-terminal/C-terminal Nuclear Localization Sequence (NLS), Recombinant, Streptococcus pyogenes
Biozol Catalog Number	USB-506204
Supplier Catalog Number	506204
Alternative Catalog Number	USB-506204-50,USB-506204-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	NLS-Cas9-NLS nuclease is the recombinant Streptococcus pyogenes Cas9 (wt) protein with a nucleic localization signal (NLS) on both N and C terminal, which can be used for genome editing by inducing site-specific DNA double stranded breaks. Cas9 prote...
Form	Supplied as 10mM Tris, pH 7.4, 300mM sodium chloride, 0.1mM EDTA, 1mM DTT, 50% glycerol.