

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

## Product Datasheet

### **Cas13a, Recombinant, L. wadei, His-Tag, aa1-1152 USB-045814**

Article Name	Cas13a, Recombinant, L. wadei, His-Tag, aa1-1152
Biozol Catalog Number	USB-045814
Supplier Catalog Number	045814
Alternative Catalog Number	USB-045814-100,USB-045814-250
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Cas13a is an RNA-guided endonuclease that belongs to the class 2 type VI CRISPR-Cas system. When activated, Cas13a induces collateral cleavage of nearby non-targeted RNAs in a nonspecific manner. Recombinant protein corresponding to aa1-1152 from L. ...
Molecular Weight	125
NCBI	<a href="#">021746774</a>
Purity	90%
Form	Supplied as a liquid in 50mM Tris, pH 7.5, 600mM sodium chloride, 2mM DTT, 10% glycerol