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## Product Datasheet

### Cas12a, Recombinant, Acidaminococcus sp., His-Tag (LpCpf1) USB-045811

|                            |   |
|----------------------------|---|
| Article Name               | Cas12a, Recombinant, Acidaminococcus sp., His-Tag (LpCpf1)  |
| Biozol Catalog Number      | USB-045811  |
| Supplier Catalog Number    | 045811  |
| Alternative Catalog Number | USB-045811-20   |
| Manufacturer               | US Biological   |
| Category                   | Molekularbiologie   |
| Product Description        | AsCas12a is a CRISPR-associated endonuclease engineered for combinatorial genetic screening with high efficiency. Full length recombinant protein corresponding to Acidaminococcus sp. Cas12a (CRISPR-associated endonuclease Cpf1), fused to a C-terminal... |
| Molecular Weight           | 130   |
| NCBI                       | <a href="#">021736722</a>   |
| Purity                     | 90%   |
| Form                       | Supplied as a liquid in 50mM sodium phosphate, pH 7.5, 300mM sodium chloride, 1mM DTT, 150mM imidazole, 10% glycerol  |