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## Product Datasheet

### **Cenpa, Recombinant, Mouse, aa1-134, His-Tag (Histone H3-like Centromeric Protein A) USB-372721**

|                            |   |
|----------------------------|---|
| Article Name               | Cenpa, Recombinant, Mouse, aa1-134, His-Tag (Histone H3-like Centromeric Protein A)   |
| Biozol Catalog Number      | USB-372721  |
| Supplier Catalog Number    | 372721  |
| Alternative Catalog Number | USB-372721-20, USB-372721-100   |
| Manufacturer               | US Biological   |
| Category                   | Molekularbiologie   |
| Product Description        | Histone H3-like variant which exclusively replaces conventional H3 in the nucleosome core of centromeric chromatin at the inner plate of the kinetochore. Required for recruitment and assembly of kinetochore proteins, mitotic progression and chromosom... |
| Molecular Weight           | 17.51   |
| UniProt                    | <a href="#">O35216</a>  |
| Purity                     | 90% (SDS-PAGE)  |
| Form                       | Supplied as a lyophilized powder from 20mM Tris-HCl, 0.5M sodium chloride, pH 8.0, 6% trehalose. Reconstitute with sterile ddH <sub>2</sub> O to a concentration of 0.1-1mg/ml.   |