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## Product Datasheet

### **APEX1, Recombinant, Human, aa32-318, His-Tag (DNA-(Apurinic or Apyrimidinic Site) Lyase) USB-372287**

Article Name	APEX1, Recombinant, Human, aa32-318, His-Tag (DNA-(Apurinic or Apyrimidinic Site) Lyase)
Biozol Catalog Number	USB-372287
Supplier Catalog Number	372287
Alternative Catalog Number	USB-372287-20, USB-372287-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Multifunctional protein that plays a central role in the cellular response to oxidative stress. The two major activities of APEX1 in DNA repair and redox regulation of transcriptional factors. Functions as a apurinic/apyrimidinic (AP) endodeoxyribonu...
Molecular Weight	34.2
UniProt	<a href="#">P27695</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.