

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

## Product Datasheet

### **APEX1, Recombinant, Human, aa32-381, His-Tag (DNA-(Apurinic or Apyrimidinic Site) Lyase) USB-372288**

Article Name	APEX1, Recombinant, Human, aa32-381, His-Tag (DNA-(Apurinic or Apyrimidinic Site) Lyase)
Biozol Catalog Number	USB-372288
Supplier Catalog Number	372288
Alternative Catalog Number	USB-372288-20, USB-372288-100, USB-372288-1
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	36.3
UniProt	<a href="#">P27695</a>
Purity	85% (SDS-PAGE)
Form	Supplied as a lyophilized powder from 20mM Tris-HCl, 0.5M sodium chloride, pH 8.0, 6% trehalose. Reconstitute with sterile ddH2O to a concentration of 0.1-1mg/ml.