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## Product Datasheet

### **NTHL1, Recombinant, Human, aa1-312, His-Tag (Endonuclease III-like protein 1, NTH1, OCTS3, EC 4.2.99.18) USB-N2291-43**

Article Name	NTHL1, Recombinant, Human, aa1-312, His-Tag (Endonuclease III-like protein 1, NTH1, OCTS3, EC 4.2.99.18)
Biozol Catalog Number	USB-N2291-43
Supplier Catalog Number	N2291-43
Alternative Catalog Number	USB-N2291-43-50,USB-N2291-43-250
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	NTHL1 has both an apurinic and/or apyrimidinic endonuclease activity and a DNA N-glycosylase activity. Incises damaged DNA at cytosines, thymines and guanines. Acts on a damaged strand, 5' from the damaged site. Required for the repair of both oxidati...
Molecular Weight	36.6
NCBI	<a href="#">002519</a>
UniProt	<a href="#">P78549</a>
Purity	80% (SDS-PAGE)
Form	Supplied as a liquid in 20mM Tris-HCl buffer, pH 8.0, 0.15M sodium chloride, 1mM DTT, 40% glycerol