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Product Datasheet

Ribonuclease H1, Recombinant, Human, aa1-286, His-Tag (RNASEH1) USB-518090

Article Name	Ribonuclease H1, Recombinant, Human, aa1-286, His-Tag (RNASEH1)
Biozol Catalog Number	USB-518090
Supplier Catalog Number	518090
Alternative Catalog Number	USB-518090-20,USB-518090-200
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Endonuclease that specifically degrades the RNA of RNA-DNA hybrids (PubMed:10497183). Plays a role in RNA polymerase II (RNAP II) transcription termination by degrading R-loop RNA-DNA hybrid formation at G-rich pause sites located downstream of the p...
Molecular Weight	37.6
UniProt	O60930
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.