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## Product Datasheet

### ERCC5, Recombinant, Human, aa947-1186, His-Tag (DNA Repair Protein Complementing XP-G Cells) USB-373212

Article Name	ERCC5, Recombinant, Human, aa947-1186, His-Tag (DNA Repair Protein Complementing XP-G Cells)
Biozol Catalog Number	USB-373212
Supplier Catalog Number	373212
Alternative Catalog Number	USB-373212-20, USB-373212-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Single-stranded structure-specific DNA endonuclease involved in DNA excision repair. Makes the 3' incision in DNA nucleotide excision repair (NER). Acts as a cofactor for a DNA glycosylase that removes oxidized pyrimidines from DNA. May also be involve...
Molecular Weight	30.8
UniProt	<a href="#">P28715</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 ddH2O to a concentration of 0.1-1mg/ml.