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Product Datasheet

SOX2, Recombinant, Human, aa1-317, His-SUMO-Tag (Transcription Factor SOX-2) USB-375374

Article Name	SOX2, Recombinant, Human, aa1-317, His-SUMO-Tag (Transcription Factor SOX-2)
Biozol Catalog Number	USB-375374
Supplier Catalog Number	375374
Alternative Catalog Number	USB-375374-20,USB-375374-100,USB-375374-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Transcription factor that forms a trimeric complex with OCT4 on DNA and controls the expression of a number of genes involved in embryonic development such as YES1, FGF4, UTF1 and ZFP206. Critical for early embryogenesis and for embryonic stem cell p...
Molecular Weight	50.3
UniProt	P48431
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.