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Product Datasheet

Homeobox Protein NANOG, Recombinant, Human, aa1-305, His-Tag, Myc-Tag USB-584884

Article Name	Homeobox Protein NANOG, Recombinant, Human, aa1-305, His-Tag, Myc-Tag
Biozol Catalog Number	USB-584884
Supplier Catalog Number	584884
Alternative Catalog Number	USB-584884-20,USB-584884-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Transcription regulator involved in inner cell mass and embryonic stem (ES) cells proliferation and self-renewal. Imposes pluripotency on ES cells and prevents their differentiation towards extraembryonic endoderm and trophoctoderm lineages. Blocks b...
Molecular Weight	39.6
UniProt	Q9H9S0
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.