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Product Datasheet

NANOG, Recombinant, Human, aa1-305, His-Tag (Homeobox Protein NANOG) **USB-374369**

Article Name	NANOG, Recombinant, Human, aa1-305, His-Tag (Homeobox Protein NANOG)
Biozol Catalog Number	USB-374369
Supplier Catalog Number	374369
Alternative Catalog Number	USB-374369-20,USB-374369-100
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 trophectoderm lineages. Blocks b...
Molecular Weight	36.6
UniProt	Q9H9S0
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.