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## Product Datasheet

### **Nanog, Recombinant, Human, aa1-305 (Early Embryo Specific Expression NK Family Gene, Embryonic Stem Cell Specific Homeobox Protein, ENK, FLJ12581, FLJ40451, Homeobox Transcription Factor Nanog, Nanog Homeobox) USB-N0019-01Z**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Nanog, Recombinant, Human, aa1-305 (Early Embryo Specific Expression NK Family Gene, Embryonic Stem Cell Specific Homeobox Protein, ENK, FLJ12581, FLJ40451, Homeobox Transcription Factor Nanog, Nanog Homeobox)                                             |
| Biozol Catalog Number      | USB-N0019-01Z                                                                                                                                                                                                                                                 |
| Supplier Catalog Number    | N0019-01Z                                                                                                                                                                                                                                                     |
| Alternative Catalog Number | USB-N0019-01Z-100,USB-N0019-01Z-500                                                                                                                                                                                                                           |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                 |
| Category                   | Molekularbiologie                                                                                                                                                                                                                                             |
| Product Description        | Nanog homeobox, also known as nanog, is a member of the homeobox family of DNA binding transcription factors that has been shown to maintain pluripotency of embryonic stem cells. Nanog expression counteracts the differentiation-promoting signals indu... |
| Molecular Weight           | 34.6                                                                                                                                                                                                                                                          |
| NCBI                       | <a href="#">079141</a>                                                                                                                                                                                                                                        |
| Purity                     | 90% (SDS-PAGE)                                                                                                                                                                                                                                                |
| Form                       | Supplied as a liquid in 20mM Tris-HCl, pH 8, 0.4M Urea, 5% glycerol.                                                                                                                                                                                          |