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## Product Datasheet

### Nanog Recombinant Protein (orb1230968)

**Description**

Nanog Recombinant Protein

**Target**

NANOG

**Form/Appearance**

Lyophilized

**Storage**

The lyophilized Nanog recombinant protein is stable for at least 2 years from date of receipt at -20°C. Reconstituted Nanog is stable for at least 3 months when stored in working aliquots with a carrier protein at -20°C. As with any protein, exposing Nanog recombinant protein to repeated freeze / thaw cycles is not recommended. When working with proteins care should be taken to keep recombinant protein at a cool and stable temperature.

**Note**

For research use only

**Protein Sequence**

SVDPACPQSL PCFEASDCKE SSPMPVICGP  
EENYPSLQMS SAEMPHETV SPLPSSMDLL  
IQDSPDSSTS PKGKQPTSAE NSVAKKEDKV  
PVKKQKTRTV FSSTQLCVLN DRFQRQKYL  
LQMQEELSNI LNLSYKQVKT WFQNQRMKSK  
RWQKNNWPKN SNGVTQKASA PTYPSLYSSY  
HQGCLVNPTG NLPMWSNQTW  
NNSTWSNQTQ NIQSWSNHSW  
NTQTWCTQSW NNQAWNSPFY  
NCGEESLQSC MQFQPNPAS DLEAALEAAG  
EGLNVIQTT RYFSTPQTM D LFLNYSMMNQ  
PEDV

**Purity**

Greater than 95% by SDS-PAGE gel and HPLC analyses. Endotoxin level is less than 0.1 ng per µg (1EU/µg).

**Source**

E. coli

**Uniprot ID**[Q9H9S0](#)**NCBI**[NP\\_079141.2](#)**Expiration Date**

6 months from date of receipt.