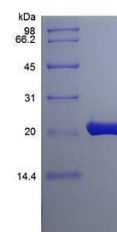


## Product Datasheet

### Murine FGF-9 protein (orb107714)

|                            |                                                                                                                                                                                                                                                  |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>         | Fibroblast growth factor 9 (FGF-9) is a member of the fibroblast growth factor (FGF) family which is...                                                                                                                                          |
| <b>Conjugation</b>         | Unconjugated                                                                                                                                                                                                                                     |
| <b>Tested Applications</b> | HPLC, SDS-PAGE                                                                                                                                                                                                                                   |
| <b>Target</b>              | FGF-9                                                                                                                                                                                                                                            |
| <b>Preservatives</b>       | Lyophilized from a 0.2 µm filtered concentrated solution in 20mM Tris, 500mM NaCl, pH8.5.                                                                                                                                                        |
| <b>Storage</b>             | Store at 4°C for up to two weeks. For long term storage, aliquot and store at -20°C, avoid freeze/thaw cycles.                                                                                                                                   |
| <b>Note</b>                | For research use only                                                                                                                                                                                                                            |
| <b>Protein Sequence</b>    | MPLGEVGSYF GVQDAVPFGN VPVLPVDSVP LLNDHLGQSE<br>AGGLPRGPAVTDLDHLKGIL RRRQLYCRTG FHLEIFPNGT<br>IQGTRKDHSR FGILEFISIAVGLVSIRGVD SGLYLG MNEK<br>GELYGSEKLT QECVFREQFE ENWYNTYSSNLYKHVD TGRR<br>YYVALNKDGT PREGTRTKRH QKFTHFLPRP<br>VDPDKVPELYKDILSQS |
| <b>Purity</b>              | > 95% by SDS-PAGE and HPLC analyses                                                                                                                                                                                                              |
| <b>MW</b>                  | 23.3 kDa                                                                                                                                                                                                                                         |
| <b>Expiration Date</b>     | 6 months from date of receipt.                                                                                                                                                                                                                   |



SDS-PAGE  
analysis of  
Murine FGF-9  
protei...