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## Product Datasheet

### Human Angiostatin protein (orb82604)

**Description**

Angiostatin K1-3 is an approximately 30

shown to act as a ...

**Conjugation**

Unconjugated

**Tested Applications**

FA, HPLC, SDS-PAGE

**Target**

Angiostatin

**Preservatives**

Lyophilized from a 0.2µm filtered concentrated (1.0mg/ml) solution in 20mM NaAc, pH5.5, 4% mannitol. We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom.

**Storage**

Store at 4°C for up to two weeks. For long term storage, aliquot and store at -20°C, avoid freeze/thaw cycles.

**Note**

For research use only

**Application notes**

Reconstitute in sterile distilled water or aqueous buffer containing 0.1% BSA to a concentration of 0.1-1.0 mg/mL. Stock solutions should be apportioned into working aliquots and stored at -20°C. Further dilutions should be made in appropriate buffered solutions.

**Protein Sequence**

VYLSECKTGN GK NYRG TMS KTKN GITCQ  
 KWSSTS PHR PRFSPATH P SEGLEENYCR  
 NPDNDPQGP WCYTTDPEK R YDYCDILE CEEE  
 CMHCS GENYD GKIS KTMSGLE CQ  
 AWDSQSP HA HGYIPSKFN KNLKKNYCRN  
 PDRELRPWC F TTDPNKRW EL CDIPRCT TPPP  
 SSGPT YQCLKG TGE NYRGNVA VT  
 VSGHTCQH W SAQTPH THN RTPENFPCKN  
 LDENYCRNP DG KRAPWCH TTN SQVRWE YC  
 KIPSCSS P

**Purity**

> 95% pure by SDS-PAGE and HPLC analyses.

**MW**

30 kDa

**Expiration Date**

6 months from date of receipt.