

**ANTIGENIX AMERICA Inc.**  
**1-800-558-1008**  
**PRODUCT INFORMATION SUMMARY**

**Human IL-20**

Purified Factor	Product Number	HC66620B	10.0 ug
		HC66620A	5.0 ug

**DESCRIPTION:**

Human Interleukin-20 (IL-20) is a factor which acts to stimulate keratinocyte proliferation, and exhibits a 28% amino acid homology with IL-10. Human IL-20 has molecular weight of 17.6 kDa, with 153 aa. residues.

**SOURCE:** E. Coli  
Purity > 97% by HPLC analysis  
Endotoxin < 0.1 ng per ug IL-20

**BIOLOGICAL ACTIVITY:** Data currently unavailable

**HANDLING AND STORAGE:**

Purified Human IL-20 factor is provided lyophilized. Store lyophilized, at -20° C. **Reconstitute with distilled or steile water** to a concentration of 100 ug/mL, then dilute in PBS or other buffered solutions. Store small aliquots at -20° C for long-term storage, at high concentration.

**Microcentrifuge before reconstitution.** Because ANTIGENIX factors are provided without carrier proteins like sucrose or BSA, the small quantities of lyophilized protein can adhere to the sides and cap of the vial during manufacture. **Before opening the vial**, we recommend microcentrifuging for 30 seconds to spin-down all material.

**WARRANTY:**

Products sold hereunder are warranted only to conform to the quantity and contents stated on the label at the time of delivery to the customer. There are no warranties, expressed or implied, which extend beyond the description on the label of the product.

**RESEARCH USE ONLY -NOT for DRUG USE**