

00857-06-10

Product Information

Code

## **AVISCERA BIOSCIENCE**

## Human Beta Defensin 103 His Tag, Rec.

## Description Beta Defensin Name 103 (Human), A DNA sequence encoding the of human Beta Defensin 103 (M1-K67) Rec. with His tag on the N-Terminus was expressed in E. Coli. The Lot No. recombinant the human Beta Defensin 103 migrates as an approximately 12 KDa a band in SDS-PAGE under reducing conditions. Size 10 µg Formulation Human **Species** Lyophilized 10 µg human Beta Defensin 103 in 50 µl of 0.2 µm filtered solution in PBS. Carry free. Sequence Full length **Endotoxin Levels** Protein ID NP\_061131 < 1.0 EU per 1 µg of the protein by the LAL method. Gene ID NM 018661.4 **Reconstitution & Storage** 12 KD in SDS-PAGE gel under Add 100 $\mu$ l PBS to the vial to prepare a working stock solution at 100 MW reduce $\mu$ g/mL. Allow to set at least 30 minutes at 4° C, mix well. condition His tag on N Store lyophilized protein at -20° C or -70° C. Lyophilized protein is stable Tag terminus for up to 6 months from date of receipt at - 20° C to -70° C. Upon Source E. Coli reconstitution, this protein can be stored at -20° C for a few weeks or at -70° C in a manual defrost freezer for long term storage (six months). >95% in SDS-Purity Aliquot reconstituted protein to avoid repeated freezing / thawing PAGE gel PBS lyophilized cycles. Formulation form without Sequence: Human Beta Defensin 103 (M1-K67) preservatives Carry Free -70° C Storage Reconstituti PBS, 100 μl on

ORDER INFORMATION AVISCERA BIOSCIENCE, INC. 2348 Walsh Ave. Suite C Santa Clara, CA 95051 USA Tel: (408) 982 0300 Fax: (408) 982 0301 Email: Sales@AvisceraBioscience.com www.AvisceraBioscience.com

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