

## **A Review of Genomic Techniques in Cosmetic Testing**

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Cosmetics & Toiletries (February 2011):112-117.

Genomics assists product developers in understanding the expression of specific genes and their relationship to particular skin attributes. This article reviews commonly used testing techniques, such as DNA microarray, RT-PCR, SAGE, northern blot and RNA sequencing, and describes their application in testing the effects of cosmetic ingredients and products on skin.