



## Product Specification Summary

### GeneAssays™

Catalog Number	26-6102-01
Product Name	Custom SPCT (Synthetic Positive Control Template); 181-250mer; 1 nmols
Size	1 nmols
Description	Custom SPCT (Synthetic Positive Control Template); 181-250mer; 1 nmols

Custom SPCT (Synthetic Positive Control Template)

#### **Establish and Substantiate Positive Controls for Your Research**

Gene Link provides Synthetic Positive Control Templates (SPCT) as an alternate to wild type DNA that usually is difficult to source out for different alleles. These SPCT can be used as positive control templates for all genotyping assays in addition to DME TaqMan® Assays.

Gene Link specializes in long oligo synthesis up to 250mer in length. Longer templates can be constructed by ligation. Gene Link can provide custom synthetic oligo templates for all your genotyping and template requirements. We routinely provide expert technical assistance in the design of templates and ultra modified fluorescent probes with enhanced duplex stability and nuclease resistance. Gene Link can provide custom synthetic oligo templates for all your genotyping and template requirements.

Scan the QR Code or visit the following links

Product Information

<http://www.genelink.com/geneprodsite/product.asp?p=17244>



Product Manual

[http://www.genelink.com/Literature/ps/SPCT\\_DilutionProtocol\\_PS\\_V4.2.pdf](http://www.genelink.com/Literature/ps/SPCT_DilutionProtocol_PS_V4.2.pdf)



Product MSDS

[http://www.genelink.com/Literature/ps/MSDS\\_nonhaz\\_GeneAssays.pdf](http://www.genelink.com/Literature/ps/MSDS_nonhaz_GeneAssays.pdf)



## Related Products

Product	Catalog No	Size
Custom SPCT (Synthetic Positive Control Template); up to 130mer; 500 pmols	26-6100-50	500 pmol
Custom SPCT (Synthetic Positive Control Template); 131-180mer; 500 pmols	26-6101-50	500 pmols
Custom SPCT (Synthetic Positive Control Template); 131-180mer; 2 nmols	26-6101-02	2 nmols
Custom SPCT (Synthetic Positive Control Template); 181-250mer; 1 nmols	26-6102-01	1 nmols
Custom SPCT (Synthetic Positive Control Template); 181-250mer; 250 pmol	26-6102-25	250 pmol
GeneAssays™ Genotyping PCR 2X Master Mix without ROX, 1 mL	41-1031-01	1 mL
GeneAssays™ Genotyping PCR 2X Master Mix without ROX, 10X 1 mL	41-1031-10	10 mL
GeneAssays™ Genotyping PCR 2X Master Mix with ROX, 1 mL	41-1036-01	1 mL
GeneAssays™ Genotyping PCR 2X Master Mix with ROX, 10X 1 mL	41-1036-10	10 mL
GeneAssays Custom SNP Genotyping Assay 20X Mix, Small, 800X 10uL reactions	41-1121-01	800 Reactions
GeneAssays Custom SNP Genotyping Assay 20X Mix, Medium, 3,200X 10uL reactions	41-1121-02	3200 Reactions
GeneAssays Custom SNP Genotyping Assay 20X Mix, Large, 6,400X 10uL reactions	41-1121-03	6400 Reactions
GeneAssays Custom Gene Expression Genotyping Assay 20X Mix, Small, 800X 20uL reactions	41-1141-01	800 Reactions
GeneAssays Custom Gene Expression Genotyping Assay 20X Mix, Medium, 3,200X 20uL reactions	41-1141-02	3200 Reactions
GeneAssays Custom Gene Expression Genotyping Assay 20X Mix, Large, 6,400X 20 uL reactions	41-1141-03	6400 Reactions