

Finally you can detect SNPs with total confidence.

2,700,000 known SNPs today. Millions more tomorrow.

Is your lab ready?



Yes, your lab will be prepared with the new AcycloPrime™-FP SNP Detection System from PerkinElmer Life Sciences.

The first fluorescence polarization-based SNP reagent system, AcycloPrime reagents are complemented by our Victor² V fluorescence polarization reader, a state-of-the-art multi-use fluorescence detection instrument. Finally, detecting all known SNPs – today and tomorrow – is easy, quick and accurate.

- **How easy?** As a homogenous assay, there are no washing or separation steps.
- **How fast?** The optional Victor² V auto dispenser eliminates hand-pipetting. Plus, 40 plates – each with 384 wells – can be stacked at once.
- **How accurate?** With our new AcycloTerminators,™ there's no guesswork. So you can detect SNPs with confidence the first time.

Special introductory offer

To celebrate the introduction of our new SNP instrumentation and reagent system, we're offering substantial savings on the Victor² V. For more information, contact PerkinElmer Life Sciences at (800) 551-2121 (U.S.) or +32 2 717 7911 (Europe), or visit www.perkinelmer.com/snps.

Products You Trust



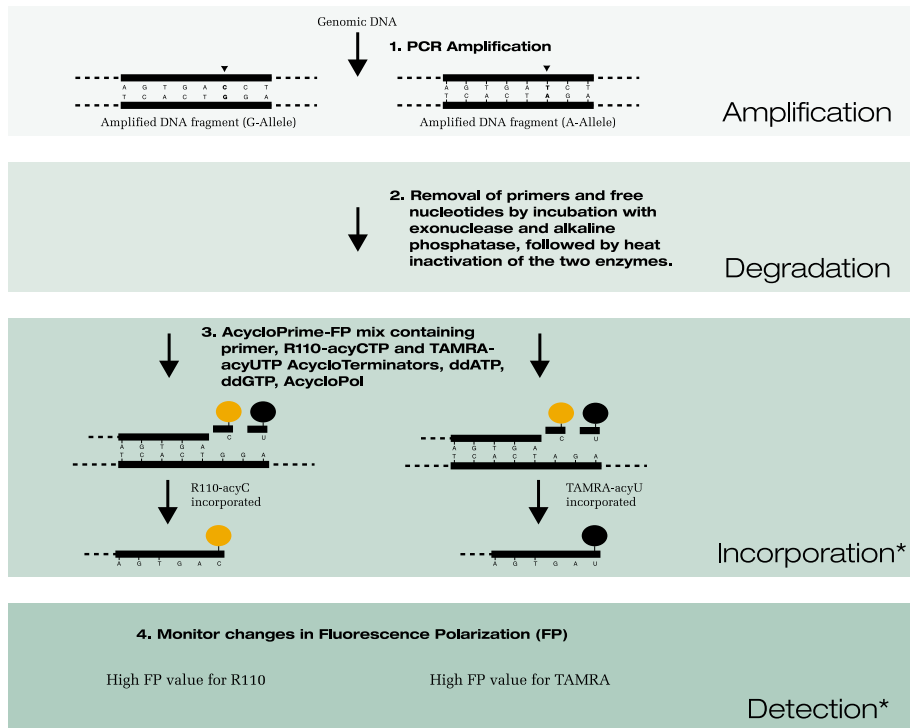
AcycloPrime™-FP SNP Detection Kit

Catalog Numbers

Terminator Mix [R110/TAMRA]	SNP	1K SNPs (1000 SNPs)	10K SNPs (10,000 SNPs)	100K SNPs (100,000 SNPs)
G/A	C/T	ACP-101A	ACP-101B	ACP-101C
G/C	C/G	ACP-102A	ACP-102B	ACP-102C
G/T	C/A	ACP-103A	ACP-103B	ACP-103C
C/A	G/T	ACP-104A	ACP-104B	ACP-104C
C/T	G/A	ACP-106A	ACP-106B	ACP-106C
A/T	T/A	ACP-109A	ACP-109B	ACP-109C

Victor ² V with stacker	1420-041
Manual Victor ² V	1420-040
V ² manual model, Fluorescence, luminescence, FP	1420-042
V ² stacker model, Fluorescence, luminescence, FP	1420-043

AcycloPrime™-FP SNP Analysis



* AcycloPrime-FP SNP Kit

- Simple, homogeneous assay for SNP analysis – **No mixing, centrifugation, wash or separation steps**
- Novel AcycloTerminators and AcycloPol Enzyme – **Improved detection, sensitivity & accuracy**
- Optimized for autodispensing of volumes into 384 well microplates, using the Victor² V instrument – **easy to use**
- Minimum hands-on time
- Can read 15,000+ SNP assays per day

The Victor² V instrument is recommended for reading the fluorescence polarization of the dye-labeled SNP primer.



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