

runVIEW Nucleic Acid Stain Compatibility

Nucleic Acid Stain	Relative Performance	Staining Method		
		Gel Pre-Staining	Gel Post-Staining	Sample Staining
SYBR® Green I (DNA)	Higher Intensity Bands Observed	✓	✓	✓
SYBR® Green II (RNA)	Higher Intensity Bands Observed		✓	✓
SYBR® Gold	Higher Intensity Bands Observed	✓	✓	
Midori Green Direct	Higher Intensity Bands Observed			✓
Hydra Green™ Safe DNA Dye	Higher Intensity Bands Observed	✓	✓	
HD Green™ DNA Stain	Higher Intensity Bands Observed	✓	✓	
runSAFE	Higher Intensity Bands Observed			✓
SafeView DNA Stain	Compatible - Visible Bands Observed	✓		
SYBR® Safe	Compatible - Visible Bands Observed	✓	✓	
Midori Green	Compatible - Visible Bands Observed	✓	✓	
Midori Green Advanced	Compatible - Visible Bands Observed	✓	✓	
EtBr	Faint Bands Observed*	✓	✓	
SERVA DNA Stain Clear G	Faint Bands Observed*	✓		
HealthView™	Faint Bands Observed*	✓	✓	
GelGreen™	Faint Bands Observed*	✓	✓	
GelRed™	Faint Bands Observed*	✓	✓	

*Compared to the same gel on a UV Transilluminator