

make **better** stains



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HARDY DIAGNOSTICS

Gram Stain Advanced™



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Santa Maria, CA Phoenix, AZ Salt Lake City, UT Tacoma, WA Lima, OH Dallas, TX

A New Formulation

Weak staining is a leading cause of misidentification of bacteria. Gram Stain Advanced™ will increase your confidence by offering improved and enhanced Gram reactions for both Gram Positive and Gram Negative organisms.

Gram Positives will retain a deep blue stain, even those that are easily decolorized. Gram Negatives stain a vivid and distinct red. The combination provides a high degree of contrast for easy and reliable interpretation.

GRAM STAIN ADVANCED™

Advanced Features

Gram Stain Advanced will...

Create vivid gram positives

Gram Positive organisms retain their deep blue stain; even those that are easily decolorized, such as *Bacillus* spp. You don't need to worry about over decolorizing.

Brighten gram negatives

Gram Negative organisms will appear brighter with better definition at the edges. The stained cells are less likely to be over-washed. Anaerobes, especially *Fusobacterium* spp. will be a darker red than with conventional stains. You will also notice a marked improvement with other Gram negatives, such as *Neisseria* spp.

Differentiate mixed cultures

When mixed on a slide, Gram Positives and Negatives will be easier to distinguish, due to an overall brighter stain.

Save time

No mixing or breaking of ampules is required. All stains are ready-to-use and have a two year shelf life from date of manufacture.

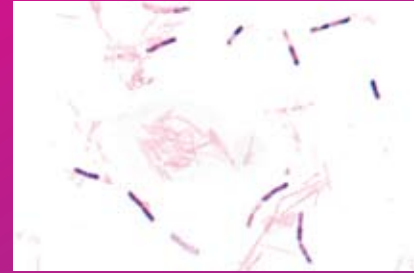


GRAM STAIN ADVANCED™

Advanced Results

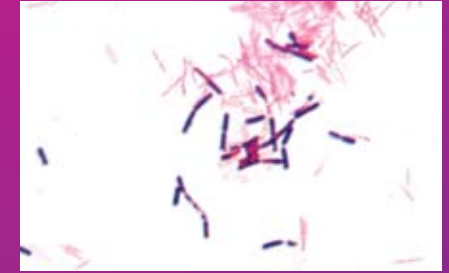
Pictured below are unedited photos of mixed cultures stained with a popular gram stain kit (left) and our Gram Stain Advanced™ Kit (right).

COMPETITOR'S BRAND



Bacillus subtilis and *Fusobacterium nucleatum*

GRAM STAIN ADVANCED™



Staphylococcus aureus and *Escherichia coli*.



Compared to the other brand, Gram Stain Advanced™ produced a brighter stain with a more distinct contrast between gram-positive and gram-negative organisms.

Gram Stain Advanced™ - product list

Product/Quantity	Cat. no.
Gram Stain Advanced™ Kit (4x250ml bottles)	GK400A
Advanced Crystal Violet, 250ml bottle	C008A
Advanced Crystal Violet, one gallon	C128A
Iodine, Stabilized Gram's, 250ml bottle	I008
Iodine, Stabilized Gram's, one gallon	I128
Advanced Counterstain, 250ml bottle	S008A
Advanced Counterstain, one gallon	S128A
Decolorizer, Fast, 250ml bottle	D008F
Decolorizer, Fast, one gallon	D128F