

# BlinkBlue SDS-PAGE Staining Buffer

*Eco-Friendly, Ultra-Fast*

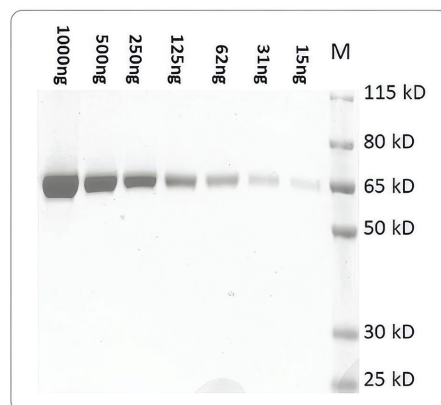
InnoCyto

**BlinkBlue Protein Stain Buffer** is an environmentally friendly, ready-to-use solution for protein staining of SDS-PAGE gels. It is a non-toxic Coomassie blue formulation that offers superior sensitivity and rapid protein gel staining, producing clear bands within 15 minutes. The single-step protocol eliminates washing, fixing, and destaining steps. Simply incubate your SDS-PAGE gel in BlinkBlue, and results will begin to appear within 5–10 minutes. For optimal clarity, staining for 30–60 minutes is recommended.

After staining, the gel can be simply destained with deionized water. BlinkBlue can detect as little as 15 ng of protein per band and can be reused up to three times without a noticeable loss in sensitivity.

BlinkBlue is available at exceptional pricing, providing unmatched value over similar commercial products.

## SUPERIOR SENSITIVITY



Recombinant proteins titrated to the indicated loading quantities were stained with BlinkBlue SDS-PAGE Staining Buffer for 60 minutes, followed by destaining with deionized water.

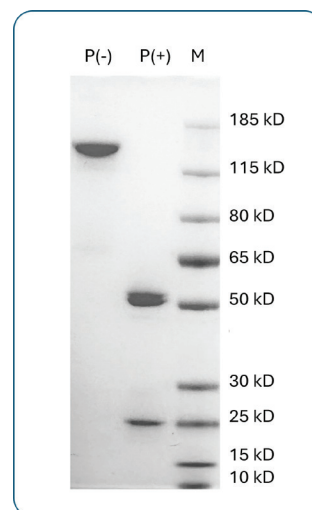
## BETTER THAN STANDARD

	InnoCyto BlinkBlue	Traditional Coomassie Stain
Detection Speed	5-10 minutes	>60 minutes
Minimum Detection	15 ng	100-500 ng
No wash, fix, microwave	✓	X
Simple water destaining	✓	X
Safe composition	✓	X
Easy disposal	✓	X

## PRODUCTS

Catalog	Product Name	Size
700101	BlinkBlue SDS-PAGE Staining Buffer	50mL
700102	BlinkBlue SDS-PAGE Staining Buffer	1L

## EVERYDAY UTILITY



A monoclonal antibody, reduced or non-reduced, was stained with BlinkBlue SDS-PAGE Staining Buffer for 40 minutes, followed by destaining with deionized water.