

CelRed nucleic acid gel stain, 10,000× concentrate in DMSO

## Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Storage: Keep away from direct sunlight

Store at -20°C

Actual storage temperature shall be subject to the COA.

## Biological Description

Description	CelRed nucleic acid gel stain, 10,000× concentrate in DMSO is a dye used for staining nucleic acids in gels, including double-stranded DNA, single-stranded DNA or RNA, and can be used in electrophoresis experiments.
Targets(IC50)	Others
In vitro	<p>GelRed for Electrophoresis</p> <p>In Gel Staining (Pre-staining, same method as EB)</p> <p>Prepare a agarose solution and heat till it dissolves. GelRed Nucleic Acid Staining solution is diluted from the GelRed Nucleic Acid Stain 1:10,000 prior to pouring the gel. Since good thermal stability, GelRed can be added directly to hot agarose solution. Shake to ensure being fully mixed flowing by cast the gel, Run gel and view results by UV projector.</p>

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