

HRP Chemiluminescent Substrate

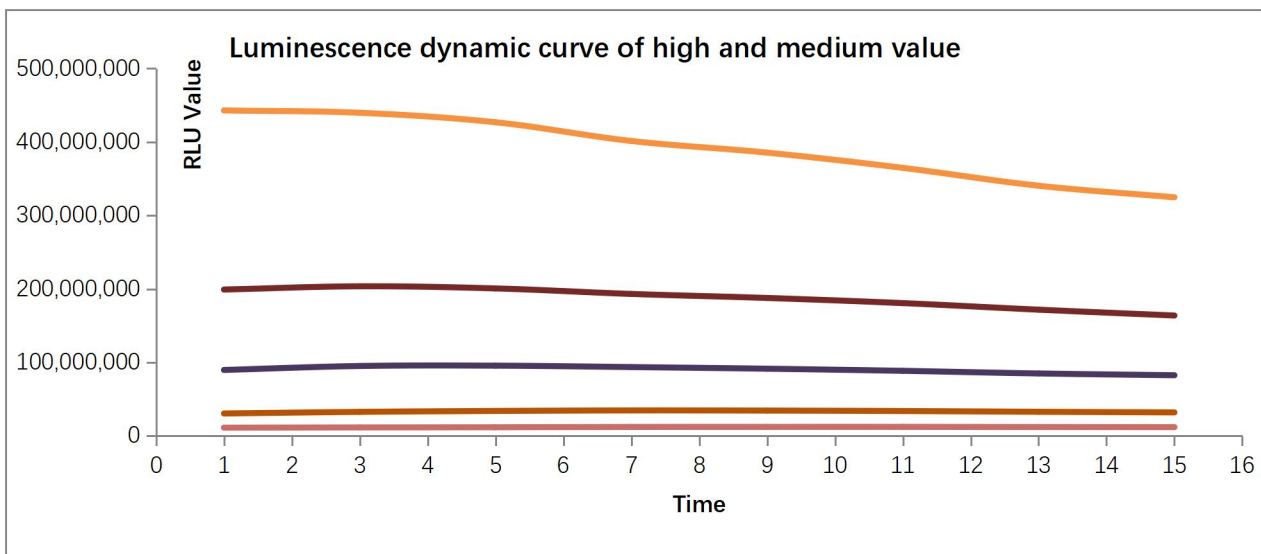
Introduction

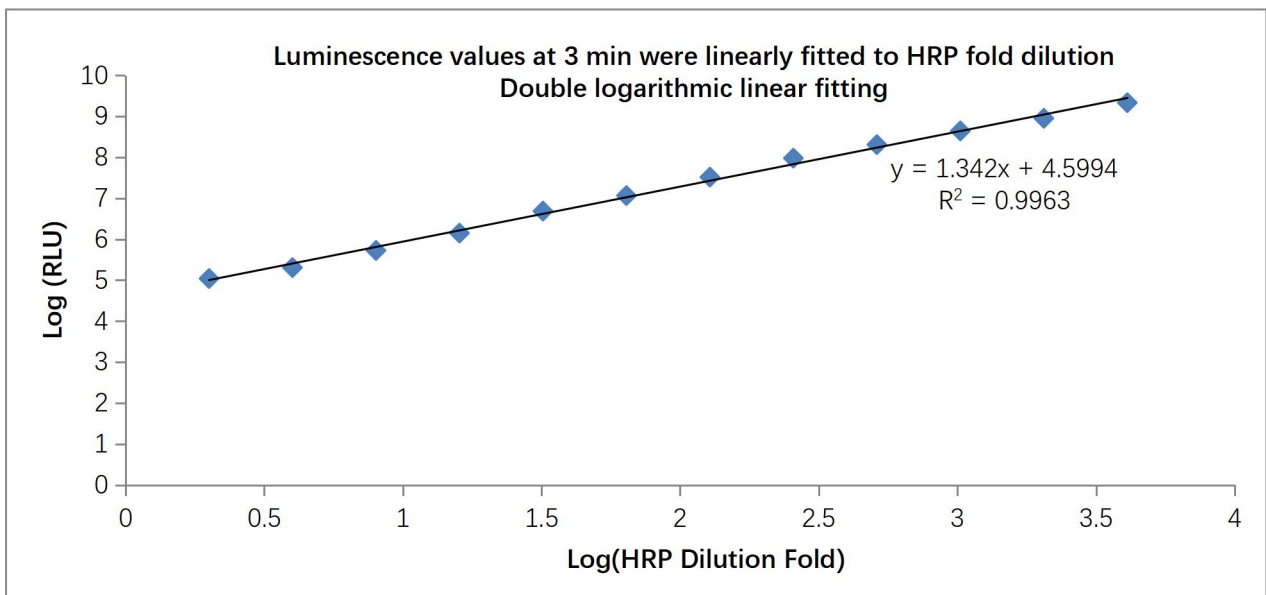
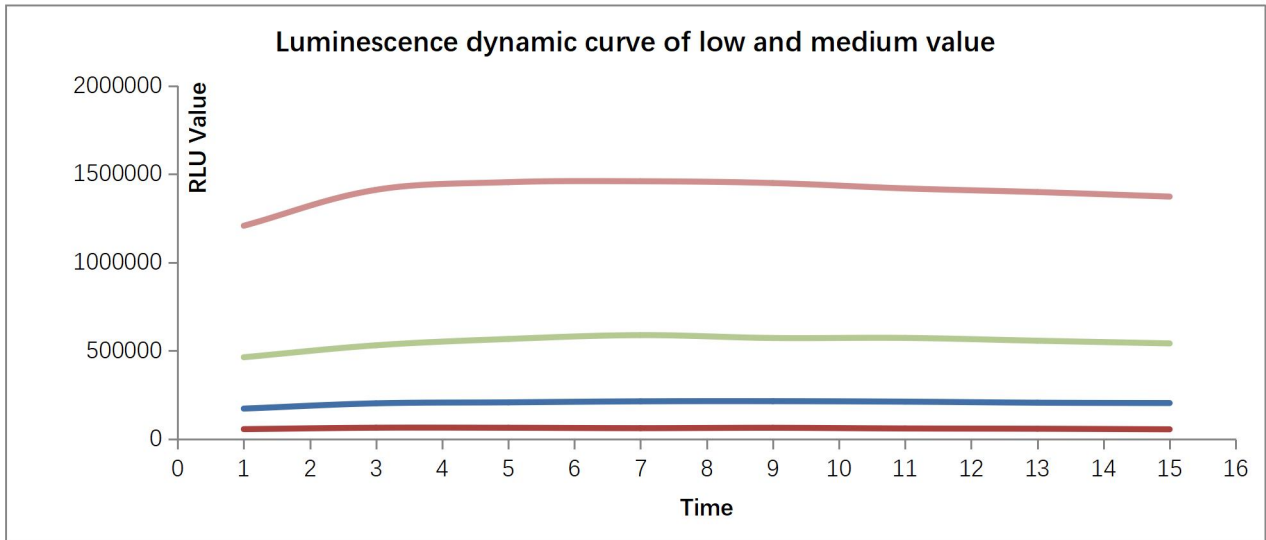
Chemiluminescent Substrate are non-radioactive substrates for chemiluminescence-based immunodetection of proteins and nucleic acids. This reaction system uses an enhanced luminol substrate for horseradish peroxidase (HRP) that greatly reduces processing and film exposure time. Post-hybridization processing has been reduced from the standard 2.5 hours to 1 hour. Film exposure times range from 30 seconds to 10 minutes with the substrate emitting light with relatively constant intensity for up to 6 hours, allowing for multiple exposures.

Products

NO	Name	Speci
1	Chemiluminescent Substrate A (Luminol Solution)	50mL, 100mL
2	Chemiluminescent Substrate B (Stable Solution)	50mL, 100mL

Technical data





Storage

- The substrate is stable at room temperature for 6 weeks.
- 2-8°C avoid light for three years. Do not freeze (Return to room temperature before use).
- Products are shipped at ambient temperature.