

TECHNICAL PRODUCT SUMMARY

Assay Optimization Reagents

GOLD-CONJUGATE STABILIZER

| Cat. No. | Description | Preservative |
|----------|-------------------------------|--------------|
| B0221 | Gold-Conjugate Stabilizer, 1X | Sodium Azide |

HRP-CONJUGATE STABILIZERS

| Cat. No. | Description | Preservative |
|----------|-------------------------------|--------------------------|
| H1521 | HRP-Conjugate Stabilizer, 1X | No Preservative |
| H1522 | HRP-Conjugate Stabilizer, 1X | Proprietary Preservative |
| H1523 | HRP-Conjugate Stabilizer, 1X | Thimerosal |
| H1623 | HRP-Conjugate Stabilizer, 10X | Thimerosal |

PLATE-COATING STABILIZERS

| Cat. No. | Description | Preservative |
|-------------|------------------------------|--------------------------|
| P3323-90227 | Plate-Coating Stabilizer, 1X | No Preservative |
| P3323-90388 | Plate-Coating Stabilizer, 1X | Proprietary Preservative |

Intended Use: All Products are for Research Use or Further Manufacture Only. Not for Use in Diagnostic Procedures.

Gold-Conjugate Stabilizer

Minimize streaking and ghosting of colloidal gold conjugates on nitrocellulose membranes which may interfere with interpretation of qualitative results.

Maintain uniform conjugate flow through the nitrocellulose reaction area.

Maintain conjugate integrity throughout desiccation or lyophilization.

HRP-Conjugate Stabilizer

Minimize the error involved when dissolving lyophilized HRP-conjugates.

Reduce assay-to-assay variation

Plate-Coating Stabilizer

Improve the performance and shelf-life of immobilized antigens and antibodies.

Replace your current blocking solution.

Completely dry plates or membranes without sacrificing antigen/antibody activity.

ISO 9001:2015