

## HRP Conjugate Diluent

<u>Cat No.</u>	<u>Quantity</u>
10-0003	500 mL Ready-To-Use

**Intended Use** For Research Use Only.

This product is intended for use with Horseradish Peroxidase (HRP) conjugates to dilute the enzyme conjugate to a lower concentration. In immunohistochemical (IHC) staining procedures and in other immunoassays, the user requires an optimally diluted enzyme conjugate to bind to the antigen.

**Reagents Supplied** One bottle of Ready-To-Use HRP Conjugate Diluent – 50 mM Tris buffer containing stabilizing proteins and 0.1% Proclin 300 as preservative.

**Summary And Explanation** HRP Conjugate Diluent can help stabilize dilute HRP conjugates when stored at 2-8°C. Stabilizer proteins ensure minimal non-specific binding and reduce background staining. Proclin 300 is present at a low concentration as a preservative.

**Storage** Store at 2-8°C. Do not freeze.

All performance claims are void after the expiration date.

**Materials Required But Not Supplied** Horseradish Peroxidase (HRP) Conjugates  
Genemed offers the following HRP Conjugates in concentrate form:  
Horseradish Peroxidase Streptavidin (Cat No. 10-0010)

**Precautions** For professional users only.

### Symbols

			
Catalog No.	Batch No.	Temperature Range	Use By