

# HyLink™ HRP Conjugation Kit, 1 mg\*1

Catalog Number	LDG0003RC
Package	1 mg*1 / Customized package

For full product information, images and publications, please visit our website.



## **Overview**

### Description

Horseradish peroxidase (HRP) is a 44 kDa glycoprotein that can be modified to crosslink with antibodies or other proteins, without compromising the enzymatic activity. HRP conjugates can be widely used in ELISA, western blotting and IHC due to its enzymatic characteristics. Leadgene HyLinkTM HRP Conjugation Kit is designed for HRP conjugation of a small quantity (10 µg-1 mg) of antibody or protein. It provides a rapid and easy process with high efficiency to conjugate HRP to antibody or protein. The kit provides all the necessary components and high-activity HRP for conjugation.

#### Components

Package	ltems	Quantity
	HRP Conjugate	1 vial
4 4	10× Modifier	1 vial
1 mg × 1	Reduction Reagent	1 vial
	10× Quencher	1 vial

## Instruction

#### Shipping

The product is shipped with polar packs. Upon receipt, store it immediately at -20°C or lower for long term storage.

Stability & Storage

This product is stable after storage at:

-20°C or -80°C for 12 months under sterile conditions from date of receipt.

**Disclaimer:** For Research Use or Further Manufacturing Only.

Tainan Headquarter

**Innovation & Research Center** 

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