

## Product Manual

Product Name	PCR Enhancer
Catalog Number	CSB-DKT053
Physical Form	Liquid
Storage Conditions	-20 ±5°C
Quality Control	Free from endonucleases and exonucleases
Shelf Life	24 months

### Product Description

PCR Enhancer is a mixed additive composed of multiple components. It is designed to reduce the formation of secondary structures during PCR reactions, thereby enhancing DNA amplification. It greatly minimizes the impact of DNA secondary structures on PCR, leading to increased sensitivity and specificity of the PCR reaction.

### Product Components

Component No.	Component Name	Specification		
1	PCR Enhancer	1mL	5mL	50mL

### Usage Instructions

This product is provided at a 5× concentration, and it is recommended to be used at a final concentration of 1×. For a 50 μL reaction system, add 10 μL of PCR Enhancer.