

# KLH Conjugated Estradiol (E2) Instruction Manual

**SDPA431Ge31**

**Pan-species (General)**

## **FORMULA**

## **USAGE**

Reconstitute in PBS or others.

## **STORAGE**

Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.

## **STABILITY**

The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

## **[IMPORTANT NOTE]**

The kit is designed for research use only, we will not be responsible for any issue if the kit was used in clinical diagnostic or any other procedures.

<b>Source</b>	Protein Conjugation
<b>Original Molecular Mass</b>	272.4g/mol
<b>Buffer Formulation</b>	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5%

<b>Traits</b>	Trehalose and Proclin300.
<b>Purity</b>	Freeze-dried powder
<b>Isoelectric Point</b>	> 97%
<b>Applications</b>	n/a
	Immunogen; SDS-PAGE; WB.