

## KYSE150(K150) whole cell lysate

## **Summary**

Catalog No. CLH00131

**Form** Liquid

Storage buffer 1 X Sample Buffer (1 X RIPA buffer + 1 X SDS loading buffer).

Concentration 100 µg at 2 mg/ml

**Applications WB** 

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store **Stability and Storage** 

at -20 to -80°C for twelve months from the date of receipt.

Note For research use only.

## Background

Cell lysate was prepared by homogenization in ice-cold modified RIPA Lysis Buffer (50mM Tris(pH 7.4), 150mM NaCl, 1% Triton X-100, 1% deoxycholate, 0.1% SDS) with cocktail of protease inhibitors. Cell debris was removed by centrifugation. Protein concentration was determined by Bradford assay. The cell lysate was boiled for 5 min in 1 x SDS loading buffer (50 mM Tris-HCl pH 6.8, 12.5% glycerol, 1% sodium dodecylsulfate, 0.01% bromophenol blue) containing 5% b-mercaptoethanol.

## Data Image