

Phosphorylated Protein Kinase B Alpha (PKBa) Instruction Manual

SGPC410Mu01

Mus musculus (Mouse)

FORMULA

MEC VDSERRPHFP QFS_PY

USAGE

Reconstitute in PBS (pH7.4) to a concentration of 0.1-1.0 mg/mL. Do not vortex.

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.

Image

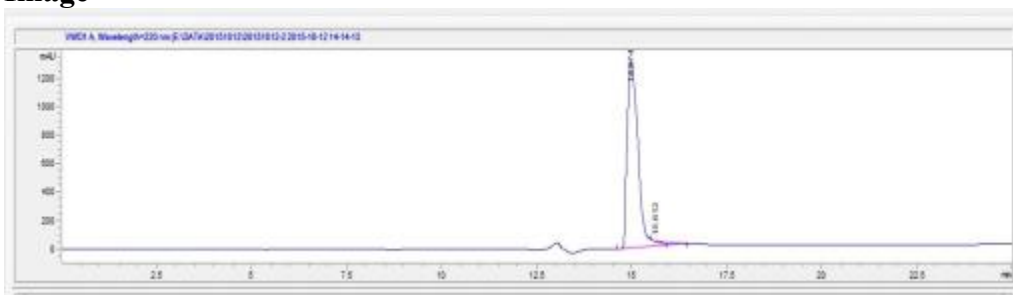


Figure.HPLC

[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.

Source	Protein Modification
Modification Forms	Phosphorylation
Original Protein	n/a
Predicted Molecular Mass	2208.4Da
Accurate Molecular Mass	n/a(Analysis of differences refer to the manual)
Buffer Formulation	PBS, pH7.4.
Traits	Freeze-dried powder
Purity	> 95%
Isoelectric Point	5.4
Applications	n/a