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Enkephalin Protein (KLH)





Overview

Quantity:	200 μg
Target:	Enkephalin (PENK)
Origin:	Human, Mouse, Rat
Source:	Synthetic
Purification tag / Conjugate:	This Enkephalin protein is labelled with KLH.
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA, Immunoprecipitation (IP)
Product Details	
Purity:	> 95 %

Target Details

Target:	Enkephalin (PENK)
Alternative Name:	Enkephalin (ENK) (PENK Products)
Pathways:	Stem Cell Maintenance

Application Details

Comment:	The thermal stability is described by the loss rate of the target protein. 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. (Referring from China
	Biological Products Standard, which was calculated by the Arrhenius equation.) The loss of this
	protein is less than 5% within the expiration date under appropriate storage condition.

Application Details

Restrictions:

For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Reconstitute in sterile PBS, pH 7.2 - pH 7.4.
Buffer:	Supplied as lyophilized form in PBS, pH 7.4, containing 5 % trehalose, 0.01 % sarcosyl.
Handling Advice:	Avoid repeated freeze/thaw cycles
Storage:	4 °C
Storage Comment:	Store at 2-8 °C for one month. Aliquot and store at -80 °C for 12 months.
Expiry Date:	12 months

Images

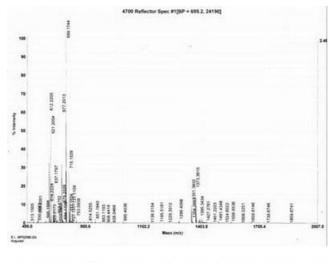


Image 1.

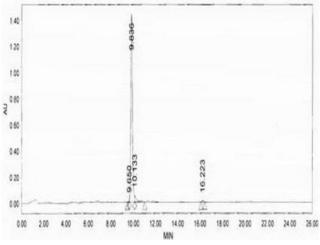


Image 2.