# KLH Conjugated Amyloid Beta Peptide 1-40 (Ab1-40) Instruction Manual

## SDPA477Mu31

Mus musculus (Mouse)

#### FORMULA

SNKG

AIIGLMVGGV V

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

2-Feb-2015 1:47:48 HEN myloid Beta Peptide1-40(A	b1-40)-Ge P150129-SY111054 MW:1414.74	Probe: E Cone: 50 Desovation Temp: 3	
V-15-150202 49 (0.906) Cm (48	59)		Scan ES+
00 70	8.37		5.76et
	[M+2H]2+		
1			
1			
	0		
	[M+Na+H]2+		
2	718.30	2	
1		[M+H]+	
		1415.54	
	730.30	1437.04	
485.39 542.11 679.66	741.32 742.16 881.11 993.18 1129.05 1199.80	1439.32	8.09 1801.45 1953.47

### [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 Original Molecular Mass Buffer Formulation Traits Purity Isoelectric Point Applications Protein Conjugation n/a PBS, pH7.4. Freeze-dried powder > 90% n/a Immunogen; SDS-PAGE; WB.