PE-01ALX90-P

Albumin (402-412) Peptide Powder

11-mer peptide based on BSA



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Target Protein

Name Long:	Bovine serum albumin
Name Alias:	ALB
Species Origin:	Cow (Bos taurus)
UniProt ID:	P02769

Peptide Structure

Peptide Name:	Albumin (402-412)
Peptide Origin:	Internal sequence in target protein.
Peptide Sequence Location:	H402-K412
Peptide Sequence:	HLVDEPQNLIK
Peptide N-Terminus:	Free amino
Peptide C-Terminus:	Acid
Peptide Modifications Other:	None

Production

Peptide Production Method:	Solid-phase peptide synthesis
Calculated Peptide Mass:	1305.5
% Peptide Purity:	> 90
Peptide Appearance:	White powder
Peptide Form:	Solid
Peptide Solubility:	Dissolve in 50 µl DMSO and dilute to desired concentration with water or aqueous buffer
Lot Number:	USP01BTQ
Amount:	1 mg
Storage Conditions:	Frozen at -20°C
Storage Stability:	Over 1 year at -20°C

This product is for in vitro research use only and is not intended for use in humans or animals.

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