

# PE-01ANH90-P

## SV40 LTA<sub>g</sub> (560-568) Peptide Powder

9-mer peptide based on SV40 LTA<sub>g</sub>



# KINEXUS

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### Target Protein

<b>Name Long:</b>	Large T antigen
<b>Species Origin:</b>	Mouse BK polyomavirus (BKPyV)
<b>UniProt ID:</b>	X4R3I4

### Peptide Structure

<b>Peptide Name:</b>	SV40 LTA <sub>g</sub> (560-568)
<b>Peptide Sequence Location:</b>	Not applicable
<b>Peptide Sequence:</b>	SEFLLEKRI
<b>Peptide N-Terminus:</b>	Free amino
<b>Peptide C-Terminus:</b>	Amide
<b>Peptide Modifications Other:</b>	None

### Production

<b>Peptide Production Method:</b>	Solid-phase peptide synthesis
<b>Calculated Peptide Mass:</b>	1133.3
<b>% Peptide Purity:</b>	> 90
<b>Peptide Appearance:</b>	White powder
<b>Peptide Form:</b>	Solid
<b>Peptide Solubility:</b>	Dissolve in 50 µl DMSO and dilute to desired concentration with water or aqueous buffer
<b>Lot Number:</b>	KMP01CAJ-20; #BP10-615
<b>Amount:</b>	1 mg
<b>Storage Conditions:</b>	Frozen at -20°C
<b>Storage Stability:</b>	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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