

PE-01AFE95-P

Slc12a3 (38-64) Peptide Powder

27-mer peptide based on Slc12a3



KINEXUS

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Target Protein

Name Long:	Solute carrier family 12 member 3
Name Alias:	APS, Slc12a3; K126-NCCT
Species Origin:	Rat (<i>Rattus norvegicus</i>)
UniProt ID:	P55018

Peptide Structure

Peptide Name:	Slc12a3 (38-64)
Peptide Origin:	Internal sequence in target protein.
Peptide Sequence Location:	S38-A64
Peptide Sequence:	SQPSHLTHGSTLYLRFTFGYNTIDVVPA
Peptide N-Terminus:	Free amino
Peptide C-Terminus:	Acid
Peptide Modifications Other:	None

Production

Peptide Production Method:	Solid-phase peptide synthesis
Calculated Peptide Mass:	2975.2
% Peptide Purity:	> 95
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:	KSP01CBT
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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