

PE-01ABY95-P

Panx1 (74-83) Peptide Powder

10-mer peptide based on Panx1



KINEXUS

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Target Protein

Name Long:	Pannexin-1
Name Alias:	Innexin; MRS1; Pannexin 1; Panx1; PX1; UNQ2529
Species Origin:	Rat (<i>Rattus norvegicus</i>)
UniProt ID:	P60570

Peptide Structure

Peptide Name:	Panx1 (74-83)
Peptide Origin:	Internal sequence in target protein.
Peptide Sequence Location:	W74-Y83
Peptide Sequence:	WRQAAFVDSY
Peptide N-Terminus:	Free amino
Peptide C-Terminus:	Amide
Peptide Modifications Other:	None

Production

Peptide Production Method:	Solid-phase peptide synthesis
Calculated Peptide Mass:	1241.4
% 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:	PS060
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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