

# PE-07AAE95-P

## OSJNBa0035I24.9 (96-105) Peptide Powder

11-mer peptide based on OSJNBa0035I24.9



# KINEXUS

Address: 8755 Ash Street, Suite 1  
Vancouver, British Columbia,  
Canada V6P 6T3

Email: [info@kinexus.ca](mailto:info@kinexus.ca)  
Phone: 604-323-2547

### Target Protein

<b>Name Long:</b>	Expressed protein OSJNBa0035I24.9
<b>Species Origin:</b>	Oryza sativa subsp. japonica (Rice)
<b>UniProt ID:</b>	Q75LY0

### Peptide Structure

<b>Peptide Name:</b>	OSJNBa0035I24.9 (96-105)
<b>Peptide Origin:</b>	Internal sequence in target protein.
<b>Peptide Sequence Location:</b>	Y96-R105
<b>Peptide Sequence:</b>	YGRRARRRRRR
<b>Peptide N-Terminus:</b>	5(6)-FAM
<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>	1916.1
<b>% Peptide Purity:</b>	> 95
<b>Peptide Appearance:</b>	Orange 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>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.

For more information on our products please visit [www.kinexusproducts.ca](http://www.kinexusproducts.ca) or contact us at 1-866-KINASES (546-2737)