

# PE-01APB95-P

## CLEC16A-1 (977-985) Peptide Powder

9-mer peptide based on CLEC16A



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### Target Protein

<b>Name Long:</b>	C-type lectin domain family 16 member A
<b>Name Alias:</b>	CL16A; Gop-1; KIAA0350; MGC111457
<b>Species Origin:</b>	Mouse ( <i>Mus musculus</i> )
<b>UniProt ID:</b>	Q80U30

### Peptide Structure

<b>Peptide Name:</b>	CLEC16A-1 (977-985)
<b>Peptide Origin:</b>	Internal sequence in target protein.
<b>Peptide Sequence Location:</b>	L977-L985
<b>Peptide Sequence:</b>	LYEDTADTL
<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>	1039.2
<b>% Peptide Purity:</b>	> 95
<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>	USP01BND
<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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