

PE-01AVD95-P

RON (1060-1073) Peptide Powder

16-mer immunogen peptide based on Ron (RONA)



KINEXUS

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Target Protein

Name Long:	Macrophage-stimulating protein receptor alpha chain
Name Alias:	CD136; CD136 antigen; CDW136; C-met-related tyrosine kinase; Kinase RON; Macrophage stimulating 1 receptor; Macrophage-stimulating protein receptor precursor; MSP receptor; MST1R; PTK8; STK; CCDS2807.1; ENSG00000164078
Species Origin:	Human
UniProt ID:	Q04912

Peptide Structure

Peptide Name:	RON (1060-1073)
Peptide Origin:	Internal sequence in target protein.
Peptide Sequence Location:	R1060-V1073
Peptide Sequence:	CLRDLDSALLAEVKDV
Peptide N-Terminus:	Free amino
Peptide C-Terminus:	Amide
Peptide Modifications Other:	None

Production

Peptide Production Method:	Solid-phase peptide synthesis
Calculated Peptide Mass:	1759.0
Observed Peptide Mass:	1758.8
% Peptide Purity:	94
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:	KMP01CAK-112
Amount:	1 mg
Storage Conditions:	Frozen at -20°C
Storage Stability:	Over 1 year at -20°C

Applications

Product Use:	Serves as a blocking peptide for use with the Ron-1 rabbit polyclonal antibody (Cat. No.: NK161-2) that is also available from Kinexus.
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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 or contact us at 1-866-KINASES (546-2737)