PE-01AAG90-P HA (Y114-A122) tag Peptide Powder

9-mer peptide based on HA tag

Ductoin



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| l arget Protein | |
|-----------------|---------------------------------|
| Name Long: | Influenza A virus hemagglutinin |
| Name Alias: | НА |
| Species Origin: | Influenza A virus |
| UniProt ID: | P03437 |
| | |

| Peptide Structure | |
|------------------------------|--------------------------------------|
| Peptide Name: | HA (Y114-A122) tag |
| Peptide Origin: | Internal sequence in target protein. |
| Peptide Sequence Location: | Y114-A122 |
| Peptide Sequence: | YPYDVPDYA |
| Peptide N-Terminus: | Free amino |
| Peptide C-Terminus: | Amide |
| Peptide Modifications Other: | None |

| Production | |
|----------------------------|--|
| Peptide Production Method: | Solid-phase peptide synthesis |
| Calculated Peptide Mass: | 1101.2 |
| % Peptide Purity: | > 90 |
| Peptide Appearance: | White powder |
| Peptide Form: | Solid |
| Peptide Solubility: | Dissolve in 50 μI DMSO and dilute to desired concentration with water or aqueous buffer |
| Lot Number: | #21156 / USP01BHF |
| Amount: | 1 mg |
| Storage Conditions: | Frozen at -20°C |
| Storage Stability: | Over 1 year at -20℃ |

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 <u>www.kinexusproducts.ca</u> or contact us at 1-866-KINASES (546-2737)