



Swine H1N1 Nucleocapsid Protein Peptide

Cat. No.: 5715P



Ψ Specifications

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| SPECIES: | Influenza A virus (H1N1) |
| TESTED APPLICATIONS: | Blocking |
| APPLICATIONS: | Swine H1N1 Nucleocapsid Protein peptide is meant to be used as a positive control in ELISA applications to detect Swine Origin Influenza A antibody. |

Ψ Properties

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| PHYSICAL STATE: | Liquid |
| BUFFER: | PBS pH 7.2 (10 mM NaH ₂ PO ₄ , 10 mM Na ₂ HPO ₄ , 130 mM NaCl) containing 0.1% bovine serum albumin and 0.02% sodium azide |
| CONCENTRATION: | 200 ug/mL |
| STORAGE CONDITIONS: | Store Swine H1N1 Nucleocapsid Protein peptide at -20 °C, stable for one year. |

Ψ Additional Info

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| OFFICIAL SYMBOL: | NP |
| ACCESSION NO.: | ACQ76305 |

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| PROTEIN GI NO.: | 229535818 |
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Background and References

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| REFERENCES: | 1) Li Z, Watanabe T, Hatta M, et al. Mutational analysis of conserved amino acids in the influenza A virus nucleoprotein. <i>J. Virol.</i> 2009; 83:4153-62. |
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