## Recombinant Influenza A virus (H1N1) M/Matrix protein 2 Protein, N-GST & C-His

## Summary

Catalog No.	YVV23401
Alternative Names	Matrix protein 2, Proton channel protein M2, M
Form	Lyophilized
Storage buffer	Lyophilized from a solution in PBS pH 7.4, 0.02% NLS, 1mM EDTA, 4% Trehalose, 1% Mannitol.
Purity	>90% as determined by SDS-PAGE.
Applications	ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress
Endotoxin level	Please contact with the lab for this information.
Expression system	E. coli
Accession	P06821
Protein length	[Ser2-Ser22] & [Asp44-Glu97]
Nature	Recombinant
Predicted molecular weight	37.10 kDa
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from the date of receipt.
Reconstitution	Reconstitute in sterile water for a stock solution. A copy of datasheet will be provided with the products, please refer to it for details.
Species	Influenza A virus (strain A/Puerto Rico/8/1934 (H1N1))





## Recombinant Proteins & Antibodies

	In general, proteins are provided as lyophilized powder/frozen liquid.
Shipping	They are shipped out with dry ice/blue ice unless customers require
	otherwise.
Note	For research use only.

## Data Image



SDS-PAGE for Recombinant Influenza A virus (strain A/Puerto Rico/8/1934 H1N1) M/Matrix protein 2 protein

