

Summary

## Recombinant Mouse PADI4 Protein, N-Strep

Summary	
Catalog No.	EMJ81002
Alternative Names	Protein-arginine deiminase type-4, 3.5.3.15, Peptidylarginine deiminase IV, Protein-arginine deiminase type IV, Padi4, Pad4, Pdi4
Form	Lyophilized
Storage buffer	Lyophilized from a solution in PBS pH 7.4, 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	Insect Cells
Accession	Q9Z183
Protein length	Met1-Pro666
Nature	Recombinant
Predicted molecular weight	77.63 kDa
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Reconstitution	Reconstitute in sterile water for a stock solution.
Species	Mus musculus (Mouse)





Recombinant Proteins & Antibodies

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

## Data Image



SDS PAGE for Recombinant Mus musculus (Mouse) PADI4 protein

