



[Go to Product page](#)

Datasheet for ABIN2854065
PAD4 Protein (GST tag)

Overview

Quantity:	100 µg
Target:	PAD4 (PADI4)
Origin:	Mouse
Source:	Insect Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This PAD4 protein is labelled with GST tag.

Product Details

Sequence:	MSPILGYWKI KGLVQPTRLL LEYLEEKYEE HLYERDEGDK WRNKKFELGL EFPNLPYYID GDVKLTQSMA IIRYIADKHN MLGGCPKERA EISMLEGAVL DIRYGVSRIA YSKDFETLKV DFLSKLPEML KMFEDRLCHK TYLNGDHVTH PDFMLYDALD VVLYMDPMCL DAFPKLVCFK KRIEAIQID KYLKSSKYIA WPLQGQWQATF GGGDHPPKSD EFMAQGAVIH VAPEQPETHAV CVVGTATPLD VRGSA
Characteristics:	Arginine deiminase type IV, Protein-arginine deiminase type-4, Peptidylarginine deiminase IV, Protein-arginine deiminase type IV
Purity:	20 %

Target Details

Target:	PAD4 (PADI4)
Alternative Name:	Protein-Arginine Deiminase Type-4 (PADI4 Products)
Molecular Weight:	100.24 kDa

Target Details

Gene ID: 18602

NCBI Accession: [NP_035191](#)

UniProt: [Q9Z183](#)

Application Details

Restrictions: For Research Use only

Handling

Format: Frozen

Buffer: PBS, pH 7.5

Storage: -20 °C

Storage Comment: 4°C for short term (1 week), -20°C or -80°C for long term (avoid freezing/thawing cycles, addition of 20-40% glycerol improves cryoprotection)