

PADI4 抗原（重组蛋白）

中文名称： PADI4 抗原（重组蛋白）

英文名称： PADI4 Antigen (Recombinant Protein)

别名： PAD; PAD4; PDI4; PDI5; PADI5

储存： 冷冻（-20℃）

相关类别： 抗原

概述

Fusion protein corresponding to a region derived from 364-663 amino acids of human PADI4

技术规格

Full name:	peptidyl arginine deiminase 4
Synonyms:	PAD; PAD4; PDI4; PDI5; PADI5
Swissprot:	Q9UM07
Gene Accession:	BC025718
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	This gene is a member of a gene family which encodes enzymes responsible for the conversion of arginine residues to citrulline residues. This gene may play a role in granulocyte and macrophage development leading to inflammation and immune response.