

Protein-arginine deiminase

Cat. No.:	HY-P2966
CAS No.:	75536-80-0
Target:	Endogenous Metabolite
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

Protein-arginine deiminase

BIOLOGICAL ACTIVITY

Description

Protein-arginine deiminase is a unique family of enzymes that catalyzes the hydrolysis of peptidyl-arginine to form peptidyl-citrulline^[1].

REFERENCES

[1]. Bicker KL, et al. The protein arginine deiminases: Structure, function, inhibition, and disease. Biopolymers. 2013 Feb;99(2):155-63.

Caution: Product has not been fully validated for medical applications. For research use only.

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