

Product datasheet for **AR50592PU-S**

ASPRV1 / SASP (191-326, His-tag)

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant Human ASPRV1 protein, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography techniques.
Species:	Human
Expression Host:	E. coli
Expression cDNA Clone or AA Sequence:	MGSSHHHHHH SSGLVPRGSH MGSSMGKGY LKGKIGKVPV RFLVDSGAQV SVVHPNLWEE VTDGDLDTLQ PFENVVKVAN GAEMKILGVW DTAVSLGKLK LKAQFLVANA SAEAAIGTD VLQDHNAILD FEHRTCTLKG KFRLLPVGG SLEDEFDLE
Tag:	His-tag
Predicted MW:	17.2 kDa
Concentration:	0.25 mg/ml (determined by Bradford assay)
Purity:	> 90 % by SDS - PAGE
Buffer:	20 mM Tris-HCl buffer (pH 8.0) containing 0.15M NaCl, 10% glycerol, 1mM DTT
Preparation:	Liquid purified protein
RefSeq:	NP_690005
Locus ID:	151516
Cytogenetics:	2p13.3
Synonyms:	MUNO; SASP; SASPase; Taps
Summary:	Filaggrin is a structural protein that is crucial for in the development and maintenance of the skin barrier. This gene encodes a retroviral-like protease involved in profilaggrin-to-filaggrin processing. Expression is found primarily in the epidermis and inner root sheath of hair follicles. [provided by RefSeq, May 2017]
Protein Families:	Druggable Genome, Protease



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Product images:

