

## Protease K

Cat. No.:	HY-108717		
CAS No.:	39450-01-6		
Target:	Others		
Pathway:	Others		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

# Protease K

### SOLVENT & SOLUBILITY

In Vitro	H <sub>2</sub> O : 25 mg/mL (Need ultrasonic)
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### BIOLOGICAL ACTIVITY

Description	Protease K is a nonspecific serine protease that is useful for general digestion of proteins. Protease K is active in the presence of SDS or urea and over a wide range of pH (4-12), salt concentrations, and temperatures <sup>[1]</sup> .
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### REFERENCES

[1]. W Ebeling, et al. Proteinase K From Tritirachium Album Limber. Eur J Biochem . 1974 Aug 15;47(1):91-7.

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

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