

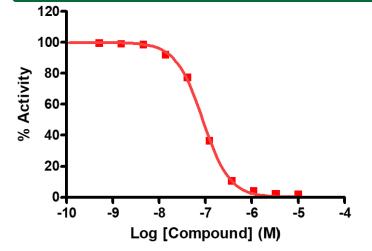
## **Proteinase K Protease Assay Service**

Proteinase K Protease Assay for compound screening and profiling via fluorescence-based quantification of enzyme activity.

Target Overview	
CAT#	Proteinase K
Enzyme	Proteinase K
Synonyms	Endopeptidase K, Tritirachium alkaline proteinase, PROK
Molecular Weight	28.9 kDa
Substrates	10 μM fluorogenic substrate H-D-CHA-Ala-Arg-AMC.2AcOH

Assay Properties	
Readout	Enzymatic activity
Reference Compound IC50s	Compounds IC50 (μM) Proteinase K Inhibitor 0.09
Scientific Information	P06873 (https://www.uniprot.org/uniprotkb/P06873/entry)
Screening Location	Malvern, PA, USA
Further Information	More information can be found on our website Protease Assay Services

## Reference compound IC50 for Proteinase K



Proteinase K inhibitor

