

## Product overview

Product Name	3C Protease
Catalog No.	ATE00003 (Old ata809)
Expression host	E.coli
MW	47.38 kDa
Purity	>95% as determined by SDS-PAGE quantitative densitometry by Coomassie Blue Staining.
Enzyme activity	500 U/ml
Concentration	500U/mg
Unit Definition	100 µg of the tested fusion protein was cleaved in a cleavage buffer (50 mM Tris-HCl pH 8.0, 150 mM NaCl). The reaction conditions were 4 ° C for 16 hours, and the cleavage rate was ≥90%.
Tag	GST-3C Protease-MAT

## Product performance

Form	Liquid
Buffer	50mM Tris-HCl pH8.0 , 150mM NaCl , 50%glycerol
Storage	Store at -20 ° C, 12 months shelf life

## Product experiment picture

