

Recombinant Tobacco Etch Virus Protease

Product Information

Cat#	DIA-847
Descriptions	Recombinant Tobacco Etch Virus Protease is a highly sequence-specific cysteine protease derived from tobacco etch virus, recognizes the canonical ENLYFQG cleavage site with minimal off-target effects, and is the standard reagent for site-specific cleavage of fusion proteins.
Applications	Recombinant Tobacco Etch Virus Protease is suitable for sequence-specific protein cleavage detection kits and recombinant protein processing quality control reagent development.
Activity	≥ 20 U/mg
Assay	HNMR HPLC (Identification Methods)
Purity	≥ 98%
Storage	Store at -20°C for 2 years.
Usage & Dosage	Fusion tag removal for recombinantly expressed proteins.