

## Recombinant TEV protease

Cat. No. Protease-532T    Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant TEV protease was expressed in E. coli.
<b>Species</b>	TEV
<b>Source</b>	E.coli
<b>Form</b>	50mM PBNa, pH7.4, 50 mM NaCl,5mM DTT,1mM EDTA, 50% glycerol.
<b>Molecular Mass</b>	Approximately 51.5kD.
<b>Endotoxin</b>	<1EU/μg, determined by the LAL method.
<b>Purity</b>	≥95%.
<b>Storage</b>	rTEV in 50mM PBNa, pH7.4, 50 mM NaCl, 5mM DTT,1mM EDTA, 50% glycerol should be stored at -20°C. It would be stable for 3 years when stored properly.
<b>Reconstitution</b>	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

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