

## Protease Protein

Catalogue No.: abx073528

Protease recombinant is a fusion protein of glutathione S-transferase (GST) and human rhinovirus (HRV) type 14 3C protease. The protease specifically recognizes a subset of sequences which include the core amino acid sequence Leu-Phe-Gln/Gly-Pro cleaving between the Gln and Gly residues. Substrate recognition and cleavage are likely to be dependent not only upon primary structural signals, but also upon the secondary and tertiary structures of the fusion protein as well. The recombinant Protease is purified by proprietary chromatographic techniques.

**Target:** Protease**Reactivity:** E. coli**Expression:** Recombinant**Host:** E. coli**Recommended dilutions:** Optimal dilutions/concentrations should be determined by the end user.**Form:** Liquid**Activity:** Not tested**Storage:** Store at 4 °C for short term. Store at -20 °C for long term. Avoid repeated freeze/thaw cycles.**Note:** THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.