

HRV 3C Protease

Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.

Biological Description

Description	HRV 3C Protease is a human rhinovirus-derived protease that recognizes the LEVLFQGP sequence and cleaves precisely between the Q and G residues, enabling efficient removal of affinity tags from recombinant proteins, HRV 3C Protease is widely employed in structural biology, protein purification workflows, and enzymology research.
Targets(IC50)	Virus Protease

Reference

Xu J, et al., In vivo enzymatic digestion of HRV 3C protease cleavage sites-containing proteins produced in a silkworm-baculovirus expression system. Biosci Rep. 2022 Jun 30;42(6):BSR20220739.

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