Reconbinant Human rhinovirus type 14 3C protease, GST&His tagged

Cat. No. 3C protease-09H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	HRV3C Protease (GST-tag, His-tag) is a recombinant form of human rhinovirus (HRV) type 14 3C protease.
Species	HRV14
Source	E.coli
Description	Major viral protease that mediates proteolytic processing of the polyprotein.
Form	Liquid
Molecular Mass	47.4 kDa
Purity	≥ 95% by SDS-PAGE
Applications	In vitro research use only
Storage	Short Term Storage: -20 centigrade Long Term Storage: -20 centigrade Avoid freeze/thaw cycle. Aliquot upon arrival.
Storage Buffer	20 mM Tris-HCl, pH 8.0, 150 mM NaCl, 1 mM TCEP, 50% glycerol
Concentration	≥1000 Unit/mL

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Shipping	Cold packs

GENE INFORMATION

Gene Name	HRVBgp1 polyprotein [rhinovirus B14]
Official Symbol	HRVBgp1
Synonyms	3C protease; HRVBgp1; polyprotein; 1A (VP4); 1B (VP2); 1C (VP3); 1D (VP1); 2A (P2-A); 2B (P2-B); 2C (P2-C); 3A (P3-A); 3B (VPg); protease 3C; 3D
Gene ID	1461213
Protein Refseq	NP_041009
UniProt ID	P03303

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