



TargetEx product information datasheet

Product Name:

- 3CL-pro, 3C-like proteinase

Source:

- COVID-19

Description of the recombinant protein:

- produced in *E. coli*
- high purity (>95%)
- active
- native N- and C-terminus

Uniprot #:

- QHD43415.1

Sequence information:

- 3264-3569 AA
- SGFRKMAFPSPGKVEGCMVQVTCGTTTLNGLWLDDVVYCPRHVICTSEDMLNPNYEDL
LIRKSNHNFLVQAGNVQLRVIGHSMQNCVLKLVDTANPKTPKYKFVRIQPGQTFVS
LACYNGSPSGVYQCAMRPNFTIKGSFLNGSCGSVGFNIDYDCVSFCYMHHMELPTGV
HAGTDLEGNFYGPFVDRQTAQAAGTDTTITVNVLAWLYAAVINGDRWFLNRFTTTLN
DFNLVAMKYNYEPLTQDHVDILGPLSAQTGIAVLDMCASLKELLQGMNGRTILGSA
LLEDEFTPFDVVRQCSGVTFQ

Recommended usage:

- Protease assay
- ELISA standard
- WB standard
- Protein standard