

Calpain-1 catalytic subunit

Variant: μ -Calpain (rat) (29-356)

SwissProtID: P97571

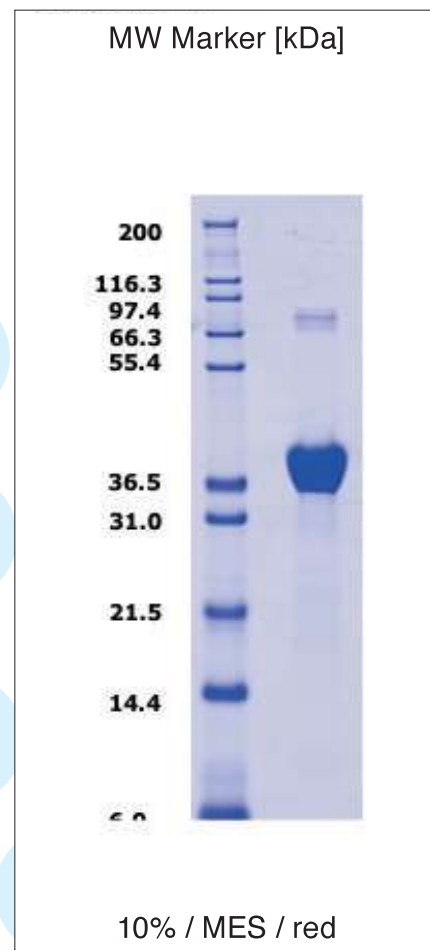
Catalog No.: PR-0001

Product description:

μ -Calpain (rat) was expressed and purified from E.coli. The protein was expressed as a C-terminal HIS-fusion protein and purified by a 3-step chromatographic procedure comprising affinity and size exclusion chromatography steps.

Storage buffer: 20 mM TRIS 8.0;
150 mM NaCl;
2.5 mM EDTA; 2 mM DTT

Purity: > 90%



Example Batch Information

Conc.: 11.84 mg/mL (Nanodrop)

Batch: 01/4

MW: 39 kDa

Stored at -80°C. Thaw rapidly and store on ice during use. Snap refreeze, for example in liquid nitrogen and dry ice/ethanol. Avoid repeated thawing and freezing.