

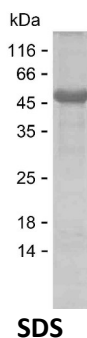
**Product Name: Recombinant Human CAPN2 Protein**  
**Catalog #: PEH7487**



## Summary

<b>Name</b>	CAN2_HUMAN
<b>Purity</b>	Greater than 85% as determined by reducing SDS-PAGE
<b>Endotoxin level</b>	Please contact with the lab for this information
<b>Tag</b>	N-SUMO & N-His
<b>Accession #</b>	P17655
<b>Host</b>	E.coli
<b>Species</b>	Human
<b>Molecular Mass</b>	46 kDa
<b>Buffer</b>	Phosphate buffered saline
<b>Shipping</b>	The product is shipped on dry ice/polar packs. Upon receipt, store it immediately at the temperature listed below.
<b>Stability&amp;Storage</b>	Store at $\leq -70^{\circ}\text{C}$ , stable for 6 months after receipt. Store at $\leq -70^{\circ}\text{C}$ , stable for 3 months under sterile conditions after opening. Please minimize freeze-thaw cycles.
<b>Sequence</b>	MDGNWRRGST AGGCRNYPNT FWMNPQYLIK LEEDEDEED GESGCTFLVG LIQKHRRRQR KMGEDMHTIG FGIYEVPEEL SGQTNIHLSK NFFLTNRARE RSDTFINLRE VLNRFKLPPG EYILVPSTFE PNKDGDFCIR VFSEKKADYQ AVDDEIEANL EEFDISEDDI DDGFRRLLFAQ LAGEDAEISA FELQTILRRV LAKRQDIKSD GFSIETCKIM VDMLDSGSG KLGLKEFYIL WTKIQKYQKI YREIDVDRSG TMNSYEMRKA

## image



## Background

<b>Alternative Names</b>	Calpain-2 catalytic subunit (EC 3.4.22.53) (Calcium-activated neutral proteinase 2) (CANP 2) (Calpain M-type) (Calpain large polypeptide L2) (Calpain-2 large subunit) (Millimolar-calpain) (M-calpain)
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**Note**

For Research Use Only , Not for Diagnostic Use