

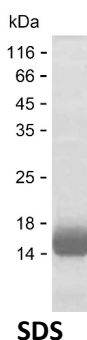
**Product Name: Recombinant Human CAPN1 Protein**  
**Catalog #: PEH7151**



## Summary

<b>Name</b>	CAN1_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>	C-His
<b>Accession #</b>	P07384
<b>Host</b>	E.coli
<b>Species</b>	Human
<b>Molecular Mass</b>	11 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>	FEPNKEGDFV LRFSEKSAG TVELDDQIQ A NLPDEQVLSE EEIDENFKAL FRQLAGEDME ISVKELRTL NRIISKHKDL

## image



## Background

**Alternative Names** Calpain-1 catalytic subunit (EC 3.4.22.52) (Calcium-activated neutral proteinase 1) (CANP 1) (Calpain mu-type) (Calpain-1 large subunit) (Cell proliferation-inducing gene 30 protein) (Micromolar-calpain) (muCANP)

## Note

For Research Use Only , Not for Diagnostic Use