

Calpain-14 (CAPN14) Recombinant Protein | CAPN14 recombinant protein

Recombinant Human Calpain-14 (CAPN14)

CATALOG # AAA115214	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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PRODUCT SYNONYMS

Calpain-14 (CAPN14); Recombinant Human Calpain-14 (CAPN14); CAPN14 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	43-684. Partial
Sequence	LFEDTSFPAT LSSIGSGSLL QKLPPRLQWK RPELHSNPQ FYFAKAKRLD LCQGIVGDCW FLAALQALAL HQDILSRVVP LNQSFTEKYA GIFRFWFHY GNWVPVVIDD RLPVNEAGQL VVVSSTYKNL FWGALLEKAY AKLSGSYEDL QSGQVSEALV DFTGGVTMTI NLAEAHGNLW DILIEATYNR TLIGCQTHSG EKILENGLVE GHAYTLTGIR KVTCKHRPEY LVKLRNPWGK VEWKGDWSDS SSKWELLSPK EKILLRDKN DGEFWMTLQD FKTHFVLLVI CKLTPGLLSQ EAAQKWYTM REGRWEKRST AGGQRQLLQD TFWKNPQFLL SVWRPEEGRR SLRPCSVLVS LLQKPRHRCR KRKPLLAIGF YLYRMNKYHD DQRRLPPEFF QRNTPLSQPD RFLKEKEVSQ ELCLEPGTYL IVPICLEAHQ KSEFVLRVFS RKHIFYEIGS NSGVVFSKEI EDQNERQDEF FTKFFEKHPE INAVQLQNLL NQMTWSSLGS RQPFFSLEAC QGILALLDLN ASGTMSIQEF RDLWKQLKLS QKVFKHQRG SGYLNWEQLH AAMREAGIML SDDVCQLMLI RYGGPRLQMD FVSFIHLMLR VENMEDVFQN LTQDGKGIYL QKPEWMMMAL YS
Species	Human
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

NCBI AND UNIPROT INFORMATION

NCBI GI #	223468608
NCBI GeneID	440854
NCBI Accession #	NP_001138594.1
NCBI GenBank Nucleotide #	NM_001145122.1
UniProt Accession #	A8MX76; B3KRU9
Molecular Weight	78.6 kDa
NCBI Official Full Name	calpain-14 isoform 1
NCBI Official Synonym Full Names	calpain 14
NCBI Official Symbol	CAPN14
NCBI Protein Information	calpain-14
UniProt Protein Name	Calpain-14
UniProt Gene Name	CAPN14

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/capn14-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/115214>