

Chymotrypsin-like elastase family member 2A (Cela2a) Recombinant Protein | Cela2a recombinant protein

Recombinant Mouse Chymotrypsin-like elastase family member 2A (Cela2a)

CATALOG # AAA18698	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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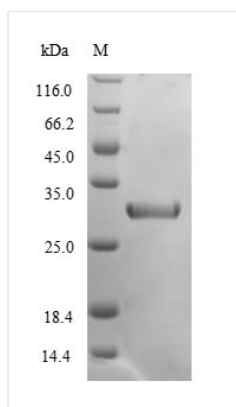
PRODUCT SYNONYMS

Chymotrypsin-like elastase family member 2A (Cela2a); Recombinant Mouse Chymotrypsin-like elastase family member 2A (Cela2a); Elastase-2; Elastase-2A; Cela2a 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	31-271aa; Full Length of Mature Protein
Sequence	VVGGQEATPN TWPWQVSLQV LSSGRWRHNC GGSLVANNWV LTAAHCLSNY QTYRVLLGAH SLSNPGAGSA AVQVSKLVVH QRWNSQNVGN GYDIALIKLA SPVTLKNIQ TACLPPAGTI LPRNYVCYVT GWGLLQTNGN SPDTLRQGRL LVVDYATCSS ASWWGSSVKS SMVCAGGDGV TSSCNGDSGG PLNCRASNGQ WQVHGIVSFG SSLGCNYP RK PSVFTRVSNY IDWINSVMAR N
Preparation and Storage	Store at -20 degree C, for extended storage, conserve at -20 degree C or -80 degree C.

IMAGES



SDS-PAGE

ADDITIONAL INFORMATION

References	Sequence organisation and transcriptional regulation of the mouse elastase II and trypsin genes.Stevenson B.J., Hagenbuechle O., Wellauer P.K.Nucleic Acids Res. 14:8307-8330(1986)
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NCBI AND UNIPROT INFORMATION

NCBI GI #	6681297
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NCBI GeneID	13706
NCBI Accession #	NP_031945.1
NCBI GenBank Nucleotide #	NM_007919.2
UniProt Accession #	P05208
Molecular Weight	27.7 kDa
NCBI Official Full Name	chymotrypsin-like elastase family member 2A
NCBI Official Synonym Full Names	chymotrypsin-like elastase family, member 2A
NCBI Official Symbol	Cela2a
NCBI Official Synonym Symbols	Ela2; Ela-2; Ela2a
NCBI Protein Information	chymotrypsin-like elastase family member 2A
UniProt Protein Name	Chymotrypsin-like elastase family member 2A
UniProt Gene Name	Cela2a
UniProt Synonym Gene Names	Ela-2; Ela2; Ela2a
UniProt Entry Name	CEL2A_MOUSE

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/cela2a-recombinant-protein-e-coli/18698>