

# Methylosome subunit pICln (CLNS1A) Recombinant Protein | CLNS1A recombinant protein

Recombinant Rabbit Methylosome subunit pICln (CLNS1A)

|                               |                                                                 |
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| CATALOG #<br><b>AAA117296</b> | HOST<br><b>E Coli or Yeast or Baculovirus or Mammalian Cell</b> |
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## PRODUCT SYNONYMS

Methylosome subunit pICln (CLNS1A); Recombinant Rabbit Methylosome subunit pICln (CLNS1A); CLNS1A 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      | 2-236aa; Full Length of Mature Protein Sequence (The complete sequence will be provided upon request, including tag sequence,                                                                                                                                               |
| Sequence                | SFLKSFPPPG PTEGLRHQQP DTEAVLNGKG LGTGTLYIAE SRLSWLDGSG LGFSLEYPTI SLHAVSRDPN<br>AYPQEHLVYM VNAKFGEESK ELVADEEEDS DDDVEPISEF RFVPGDKSAL EAMFTAMCEC QALHPDPEDE<br>DSDDYDGEEY DVEAHEQGQG DIPTFYTYEE GLSHLTAEGQ ATLERLEGML SQSVSSQYNM AGVRTEDSIR<br>DYEDGMEVDT TPTVAGQFED ADVDH |
| Species                 | Rabbit                                                                                                                                                                                                                                                                      |
| 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.                                                                         |

## ADDITIONAL INFORMATION

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| Related Product Information for<br>CLNS1A recombinant protein | This gene encodes a protein that functions in multiple regulatory pathways. The encoded protein complexes with numerous cytosolic proteins and performs diverse functions including regulation of small nuclear ribonucleoprotein biosynthesis, platelet activation and cytoskeletal organization. The protein is also found associated with the plasma membrane where it functions as a chloride current regulator. Pseudogenes of this gene are found on chromosomes 1, 4 and 6. |
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## NCBI AND UNIPROT INFORMATION

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|-------------------------------|-------------------------------------------------|
| NCBI GI #                     | <a href="#">88909157</a>                        |
| NCBI GeneID                   | <a href="#">100008991</a>                       |
| UniProt Accession #           | <a href="#">Q28678</a> ; <a href="#">O02820</a> |
| Molecular Weight              | 26,065 Da                                       |
| NCBI Official Full Name       | Methylosome subunit pICln                       |
| NCBI Official Symbol          | CLNS1A                                          |
| NCBI Official Synonym Symbols | ICLN; pICln                                     |
| NCBI Protein Information      | methylosome subunit pICln                       |
| UniProt Protein Name          | Methylosome subunit pICln                       |
| UniProt Gene Name             | <b>CLNS1A</b>                                   |

**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](mailto:contact@aaabiotech.com)

Online datasheet: <https://stage.aaabiotech.com/clns1a-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/117296>