

## Recombinant Rabbit CLNS1A protein, His&Myc-tagged

Cat. No. CLNS1A-535R Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Rabbit CLNS1A protein(Q28678)(2-236aa), fused with N-terminal His tag and C-terminal Myc tag, was expressed in E.coli.
<b>Species</b>	Rabbit
<b>Source</b>	E.coli
<b>ProteinLength</b>	2-236aa
<b>Form</b>	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
<b>Molecular Mass</b>	33.4 kDa
<b>Purity</b>	Greater than 90% as determined by SDS-PAGE.
<b>Storage</b>	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
<b>Reconstitution</b>	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

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**AA Sequence**

SFLKSFPPPGPTEGLRHQQPDTEAVLNGKGLGTGTLYIAESRLSWLDGSGLGFSLE  
YPTISLHAVSRDPNAYPQEHLVVMVNAKFGEESKELVADEEEDSDDDVEPISEFRFV  
PGDKSALEAMFTAMCECQALHPDPEDESDDDYDGEEYDVEAHEQQGGDIPTFYTY  
EEGLSHLTAEGQATLERLEGMLSQSVSSQYNMAGVRTEDSIRDYEDGMEVDTTPTV  
AGQFEDADVDH

**GENE INFORMATION**

**Gene Name** [CLNS1A chloride channel, nucleotide-sensitive, 1A \[ \*Oryctolagus cuniculus\* \]](#)

**Official Symbol** [CLNS1A](#)

**Synonyms** CLNS1A; chloride channel, nucleotide-sensitive, 1A; methylosome subunit pICln; chloride channel, nucleotide sensitive 1A; chloride conductance regulatory protein ICln; swelling-induced chloride conductance regulatory protein; ICLN; pICln;

**Gene ID** [100008991](#)

**mRNA Refseq** [NM\\_001171027](#)

**Protein Refseq** [NP\\_001164498](#)

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