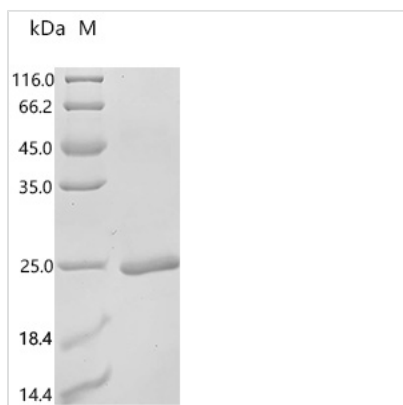




# Recombinant Mouse Amphiregulin (Areg), partial

<b>Product Code</b>	CSB-EP001986MO1
<b>Abbreviation</b>	Recombinant Mouse Areg protein, partial
<b>Storage</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
<b>Uniprot No.</b>	P31955
<b>Form</b>	Liquid or Lyophilized powder
<b>Storage Buffer</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>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Mus musculus (Mouse)
<b>Sensitivity</b>	Not Test
<b>Purity</b>	Greater than 95% as determined by SDS-PAGE.
<b>Sequence</b>	VIKPKKNKTEGEKSTKPKRKKKGGKNGKGRRNKKKKNPCTAKFQNFQNHGE CRYIENLEVVTCNCHQDYFGERCGEKSMKTHSEDDKDLK
<b>Research Area</b>	Cancer
<b>Source</b>	E.coli
<b>Target Names</b>	Areg
<b>Expression Region</b>	100-191aa
<b>Tag Info</b>	C-terminal 6xHis-tagged
<b>Mol. Weight</b>	17.5 kDa
<b>Protein Length</b>	Partial

## Image



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

## Reconstitution

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. Our default final concentration of glycerol is 50%. Customers could use it as reference.

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