

# Recombinant Mouse Ccn2 protein, N-GST Tag

## Product Information

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<b>Cat</b>	IMP-1460
<b>Official Symbol</b>	Ccn2
<b>Product Overview</b>	Recombinant Mouse Ccn2 protein(P29268)(26-344aa), fused to N-terminal GST tag, was expressed in <i>E. coli</i> .
<b>Expression System</b>	<i>E. coli</i>
<b>Species</b>	Mouse
<b>Tag</b>	N-GST Tag
<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>	62.0kDa
<b>Protein length</b>	26-344aa
<b>AA Sequence</b>	QDCSAQCQCAAEAAPHCPAGVSLVLDGCGCCRVCAKQLGELCTERDPC DPHKGLFCDFGSPANRKIGVCTAKDGAPCVFGGSVYRSGESFQSSCKY QCTCLDGAVGCVPLCSMDVRLPSPDCPFPRRVKLPGKCCEEWVCDEPK DRTAVGPALAAAYRLEDTFGPDPTMMRANCLVQTTEWSACSKTCGMGIST RVTNDNTFCRLEKQSRLCMVRPCEADLEENIKKGGKCI RTPKIAKPVKFE L SGCTSVKTYRAKFCGVCTDGRCCTPHRTTTLPVEFKCPDGEIMKKNMMF IKTCACHYNCPGDNDIFESLYYRKM
<b>Purity</b>	Greater than 90% as determined by SDS-PAGE.
<b>Storage</b>	Store at -20°C upon receipt, aliquoting is necessary for multiple use. Avoid repeated freeze-thaw cycles.
<b>Reconstitution</b>	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.
<b>SDS-PAGE</b>	

