

Recombinant Human CCN2 protein, C-His Tag

Product Information

Cat	IMP-1458
Official Symbol	CCN2
Product Overview	Recombinant Human CCN2 protein(P29279)(27-349aa), fused to C-terminal His tag, was expressed in <i>E. coli</i> .
Expression System	<i>E. coli</i>
Species	Human
Tag	C-His Tag
Form	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.
Molecular Mass	36.3 kDa
Protein length	27-349aa
AA Sequence	QNCSGPCRCPDEPAPRCPAGVSLVLDGCGCCRVCAKQLGELCTERDPC DPHKGLFCHFGSPANRIGVCTAKDGAPCIFGGTVYRSGESFQSSCKYQ CTCLDGAVGCMPLCSMDVRLPSPDCPFRRVKLPGKCCEEWVCDEPKD QTVVGPALAAAYRLEDTFGPDPTMIRANCLVQTTEWSACSKTCGMGISTR VTNDNASCRLKQSRLCMVRPCEADLEENIKKGGKCI RTPKISKPIKFELS GCTSMKTYRAKFCGVCTDGRCCPHRTTLLPVEFKCPDGEVMKKNNMMFI KTCACHYNCPGDNDIFESLYYRKM YGDMA
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C upon receipt, aliquoting is necessary for multiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	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.