

## Coiled-Coil Domain Containing 104 Human Recombinant

<b>Item Number</b>	rAP-3050
<b>Synonyms</b>	Coiled-Coil Domain Containing 104, Coiled-CoilDomain-Protein104, CCDC104.
<b>Description</b>	CCDC104 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 365 amino acids (1-342 a.a) and having a molecular mass of 41.8kDa. CCDC104 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.
<b>Uniprot Accession Number</b>	Q96G28
<b>Amino Acid Sequence</b>	MGSSHHHHHH SSSLVPRGSH MGSMAAEEED EVEWVVESIA GFLRGPDWSI PILDFVEQKC EVFDDEEESK LTYTEIHQEY KELVEKLLEG YLKEIGINED QFQEACTION SPL AKTHTSQAIL QPVLAEDFT IFKAMMVQKN IEMQLQAIRI IQERNGVLPD CLTDGSDVVS DLEHEEMKIL REVLRSKKEE YDQEEERKRK KQLSEAKTEE PTVHSSEAAI MNNSQGDGEH FAHPPSEVKM HFANQSIEPL GRKVERSETS SLPQKDKLIP GLEHASIEGP IANLSVLGTE ELRQREHYLK
<b>Source</b>	Escherichia Coli.
<b>Physical Appearance and Stability</b>	Sterile Filtered clear solution. Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.
<b>Formulation and Purity</b>	CCDC104 protein solution (1mg/ml) containing 20mM Tris-HCl buffer (pH 8.0) and 10% glycerol. Greater than 90.0% as determined by SDS-PAGE.
<b>Application</b>	
<b>Solubility</b>	
<b>Biological Activity</b>	
<b>Shipping Format and Condition</b>	Lyophilized powder at room temperature.

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**