

Coiled-Coil Domain Containing 23 Human Recombinant

Item Number	rAP-3053
Synonyms	Coiled-Coil Domain Containing 23, CCDC23.
Description	CCDC23 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 91 amino acids (1-66 a.a) and having a molecular mass of 10.5kDa. CCDC23 is fused to a 25 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.
Uniprot Accession Number	Q8N300
Amino Acid Sequence	MGSSHHHHHH SSGLVPRGSH MGSEFMDPPA RKEKTKVKES VSRVEKAKQK SAQQELKQRQ RAEIYALNRV MTELEQQQFD EFCKQMPPG E.
Source	E.coli.
Physical Appearance and Stability	Sterile Filtered colorless 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.
Formulation and Purity	CCDC23 protein solution (0.5mg/ml) containing Phosphate buffered saline (pH7.4), 20% glycerol and 1mM DTT. Greater than 90% as determined by SDS-PAGE.
Application	
Solubility	
Biological Activity	
Shipping Format and Condition	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**