

DATA SHEET

COMM Domain Containing 9 Human Recombinant

Item Number	rAP-3060
Synonyms	COMM Domain Containing Protein 9, FLJ31106, HSPC166, COMM9.
Description	COMMD9 Human Recombinant produced in E. coli is a single polypeptide chain containing 221 amino acids (1-198) and having a molecular mass of 24.2 kDa. COMMD9 is fused to a 23 amino acid His-tag at N-terminus & amp; purified by proprietary chromatographic techniques.
Uniprot Accesion Number	Q9P000
Amino Acid Sequence	MGSSHHHHHH SSGLVPRGSH MGSMAALTAE HFAALQSLLK ASSKDVVRQL CQESFSSSAL GLKKLLDVTC SSLSVTQEEA EELLQALHRL TRLVAFRDLS SAEAILALFP ENFHQNLKNL LTKIILEHVS TWRTEAQANQ ISLPRLVDLD WRVDIKTSSD SISRMAVPTC LLQMKIQEDP SLCGDKPSIS AVTVELSKET LDTMLDGLGR IRDQLSAVAS K.
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	The COMMD9 solution (1mg/1ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.15M NaCl, 1mM DTT and 10% glycerol. Greater than 95% 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