

## 32-3571: COMMD6 Recombinant Protein

**Alternative Name :** COMM domain-containing protein 6, COMM Domain Containing 6, COMMD6, MSTP076, COMM domain-containing protein 6 isoform b, Acrg.

### Description

Source : E.coli. COMMD6 Human Recombinant produced in E.coli is a single, non-glycosylated polypeptide chain containing 108 amino acids (1-85) and having a molecular mass of 12kDa. COMMD6 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques. COMM Domain Containing (COMMD6) which is a part of the NF-kappa-B-inhibiting proteins, contains one COMM domain. COMMD6 down-regulates the activation of NF-kappa-B and inhibits TNF-induced NFKB1 activation.

### Product Info

**Amount :** 20 µg  
**Purification :** Greater than 90% as determined by SDS-PAGE.  
**Content :** The COMMD6 solution (1mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 20% glycerol, 0.15M NaCl and 1mM DTT.  
**Storage condition :** 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.  
**Amino Acid :** MGSSHHHHHH SSGLVPRGSH MGSMEASSEPLDAKSDVTN QLVDFQWKLGM AVSSDTCRS LKYPYVAVML KVADHSGQVK TKCFEMTIPQ FQNFYRQFKE IAAVIETV.

