

**AR51589PU-S****Human COMMD6 (1-85, His-tag) - Purified**

<b>Alternate names:</b>	Acrg, COMM domain-containing protein 6 isoform b
<b>Quantity:</b>	0.1 mg
<b>Concentration:</b>	1.0 mg/ml (determined by Bradford assay)
<b>Background:</b>	COMMD6 contains 1 COMM domain. This protein down-regulates activation of NF-kappa-B and inhibits TNF-induced NFKB1 activation.
<b>Uniprot ID:</b>	<a href="#">Q7Z4G1</a>
<b>NCBI:</b>	<a href="#">NP_987091</a>
<b>GeneID:</b>	<a href="#">170622</a>
<b>Species:</b>	Human
<b>Source:</b>	E. coli
<b>Format:</b>	<b>State:</b> Liquid purified protein <b>Purity:</b> >90% by SDS - PAGE <b>Buffer System:</b> 20 mM Tris-HCl buffer (pH7.0) containing 20% glycerol 0.15M NaCl, 1mM DTT
<b>Description:</b>	Recombinant human COMMD6 protein, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography. <b>AA Sequence:</b> MGSSHHHHHH SGLVPRGSH MGSMEASSEPLDAKSDVTN QLVDFQWKLGM AVSSDTCRS LKYPYVAVML KVADHSGQVK TKCFEMTIPO FQNFYRQFKE IAAVIETV <b>Molecular weight:</b> 12.0 kDa (108aa) confirmed by MALDI-TOF
<b>Storage:</b>	Store undiluted at 2-8°C for one week or (in aliquots) at -20°C to -80°C for longer. Avoid repeated freezing and thawing. Shelf life: one year from despatch.
<b>General Readings:</b>	de Bie P. et al. (2006) Biochem J. 398 :63-71 Burstein E. et al. (2005) J Biol Chem. 280:22222-22232.
<b>Pictures:</b>	