

## COMMD9 Human

**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 & purified by proprietary chromatographic techniques.

Catalog #: PRPS-1251

For research use only.

**Synonyms:** COMM Domain Containing Protein 9, FLJ31106, HSPC166, COMM9.

**Source:** E.coli.

**Physical Appearance:** Sterile Filtered colorless solution.

**Amino Acid Sequence:** MGSSHHHHHH SSGLVPRGSH MGSMAALTAE HFAALQSLLK  
ASSKDVVRQL CQESFSSAL GLKKLLDVTC SLSVTQEEA EELLQALHRL TRLVAFRDLS  
SAEAILALFP ENFHQNLKLN LTKIILEHVS TWRTEAQANQ ISLPRLVDLD WRVDIKTSSD  
SISRMAVPTC LLQMKIQEDP SLCGDKPSIS AVTVELSKET LDTMLDGLGR IRDQLSAVAS K.

**Purity:** Greater than 95% as determined by SDS-PAGE.

### Formulation:

The COMMD9 solution (1mg/1ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.15M NaCl, 1mM DTT and 10% glycerol.

### Stability:

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.

### Usage:

NeoBiolab's products are furnished for LABORATORY RESEARCH USE ONLY. The product may not be used as drugs, agricultural or pesticidal products, food additives or household chemicals.

### Introduction:

COMM domain-containing protein 9 (COMMD9), is a part of the COMMD family. The COMMD family is a group of evolutionary conserved proteins that share a common COMM domain at their extreme C-terminus, which provides an interface for protein-protein interactions. COMMD9 is a 198 amino acid ubiquitously expressed protein which contains one COMM domain and involved in signaling events all over the cell.

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