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## Product Data Sheet

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Product Name: COMMD9 Human  
 Cat. No.: GP23200  
 Batch No.: 1

### Product Data

Purity	>98%	Source	E.coli.
Physical Appearance	solid	Shipping Condition	Shipped with Ice Packs.
Synonyms	COMM Domain Containing Protein 9; FLJ31106; HSPC166; COMM9.		
Amino Acid Sequence	MGSSHHHHHH SGLVPRGSH MGSMAALTAE HFAALQSLK ASSKDVVRQL CQESFSSAL GLKLLDVTCSLSVTQEEA EELLQALHRL TRLVAFRDLS SAEAILALFP ENFHQNLKLN LTKIILEHVS TWRTEAQANQ ISLPRLVDLD WRVDIKTSSD SISRMVPTC LLQMKIQEDP SLCGDKPSIS AVTVELSKET LDTMLDGLGR IRDQLSAVAS K.		
Formulation	The COMMD9 solution (1mg/1ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.15M NaCl, 1mM DTT and 10% glycerol.		

### 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.

### 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.

### Background

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.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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