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32-3572: COMMD9 Recombinant Protein

Alternative Name: COMM Domain Containing Protein 9,FLJ31106,HSPC166,COMM9.

Description

Source: E.coli. 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. 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.

Product Info

Amount: $10 \mu g$

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

Content: The COMMD9 solution (1mg/1ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.15M NaCl, 1mM DTT

and 10% glycerol.

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods

Storage condition: 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 MGSMAALTAE HFAALQSLLK ASSKDVVRQL CQESFSSSAL

GLKKLLDVTC SSLSVTQEEA EELLQALHRL TRLVAFRDLS SAEAILALFP ENFHQNLKNL LTKIILEHVS TWRTEAQANQ ISLPRLVDLD WRVDIKTSSD SISRMAVPTC LLQMKIQEDP SLCGDKPSIS AVTVELSKET

LDTMLDGLGR IRDQLSAVAS K.

