

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 µg
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.
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 MGSMAALTAE HFAALQSLK ASSKDVRQL CQESFSSAL GLKKLLDVTC SSVTQEEA EELLQALHRL TRLVAFRDL SAEAILALFP ENFHQNLKLN LTKIILEHVS TWRTEAQANQ ISLPRLVLDL WRVDIKTSSD SISRMVPTC LLQMKIQEDP SLCGDKPSIS AVTVELSKET LDTMLDGLGR IRDQLSAVAS K.