

32-5121: Recombinant Human Trafficking Protein Particle Complex 2-Like

Alternative Name : Trafficking protein particle complex subunit 2-like protein, TRAPPC2L.

Description

Source : Escherichia Coli. TRAPPC2L Human Recombinant produced in E. coli is a single polypeptide chain containing 162 amino acids (1-139) and having a molecular mass of 18.4kDa. TRAPPC2L is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques. Trafficking Protein Particle Complex 2-Like (TRAPPC2L) takes part in vesicular transport from endoplasmic reticulum to Golgi. TRAPPC2L is a part of the TRAPP small subunits family and is expressed in various organs like testis, liver, bladder, lung, spleen and brain.

Product Info

Amount :	20 µg
Purification :	Greater than 90% as determined by SDS-PAGE.
Content :	The TRAPPC2L solution (0.5mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.2M NaCl, 50% glycerol and 2mM DTT.
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 SGLVPRGSH MGSMVAVCIAV IAKENYPLYI RSTPTENELK FHYMVHTSLD VVDEKISAMG KALVDQRELY LGLLYPTEDY KVGYYVTNSK VKFVMVVDSS NTALRDNEIR SMFRKLHNSY TDVMCNPFFYN PGDRIQSRAF DNMVTSMMIQ VC.

