

## 32-5122: Recombinant Human Trafficking Protein Particle Complex 3

**Alternative Name :** Trafficking protein particle complex subunit 3, BET3, BET3 homolog, 1110058K12Rik.

### Description

Source : E.coli. TRAPPC3 Human Recombinant produced in E. coli is a single polypeptide chain containing 200 amino acids (1-180) and having a molecular mass of 22.4kDa. TRAPPC3 is fused to a 20 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques. TRAPPC3 is a part of the TRAPP complex that takes part in connection of transport vesicles to the cis-Golgi membrane. Additionally, TRAPPC3 is involved in vesicular transport from endoplasmic reticulum to Golgi.

### Product Info

<b>Amount :</b>	20 µg
<b>Purification :</b>	Greater than 90% as determined by SDS-PAGE.
<b>Content :</b>	The TRAPPC3 solution (1mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 100mM NaCl, 1mM DTT and 20% glycerol.
<b>Storage condition :</b>	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.
<b>Amino Acid :</b>	MGSSHHHHHH SGLVPRGSH MSRQANRGTE SKKMSELFT LTYGALVTQL CKDYENEDV NKQLDKMGFN IGVRLIEDFL ARSNVGRCHD FRETADVIK VAFKMYLGIT PSITNWSPAG DEFSLILENN PLVDFVELPD NHSSLIYSNL LCGVLRGALE MVQMAVEAKF VQDTLKG DGV TEIRMFIRR IEDNLPAGEE

