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## Product Data Sheet

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Product Name: TRAPPC2L Human  
 Cat. No.: GP24874  
 Batch No.: 1

### Product Data

Purity	>98%	Source	Escherichia Coli.
Physical Appearance	solid	Shipping Condition	Shipped with Ice Packs.
Synonyms	Trafficking protein particle complex subunit 2-like protein; TRAPPC2L.		
Amino Acid Sequence	MGSSHHHHHH SGLVPRGSH MGSMVAVCIAV IAKENYPLYI RSTPTENELK FHYMVHTSLD VVDEKISAMG KALVDQRELY LGLLYPTEDY KVYGYVTNSK VKFVMVVDSS NTALRDNEIR SMFRKLHNSY TDVMCNPFFYN PGDRIQSRAF DNMVTSMMIQ VC.		
Formulation	The TRAPPC2L solution (0.5mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.2M NaCl, 50% glycerol and 2mM DTT.		

### Introduction

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.

### 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

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.

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

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