

Recombinant Human trafficking protein particle complex 2-like, His-tagged

Cat. No. TRAPPC2L-241H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	TRAPPC2L, 1-139aa, Human, His tag, E.coli
Species	Human
Source	E.coli
ProteinLength	1-139 a.a.
Description	TRAPPC2L may play a role in vesicular transport from endoplasmic reticulum to Golgi. This protein belongs to the TRAPP small subunits family and is expressed in testis, liver, bladder, lung, spleen and brain, several cell lines and primary chondrocytes cell line. Recombinant human TRAPPC2L protein, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography techniques.
Form	Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 0.2M NaCl, 50% glycerol, 2mM DTT
Molecular Mass	18.4 kDa (162aa), confirmed by MALDI-TOF
AA Sequence	MGSSHHHHHH SSGLVPRGSH MGSMVAVCIAV IAKENYPLYI RSTPTENELK FHYMVHTSLD VVDEKISAMG KALVDQRELY LGLLYPTEDY KVGYYVTNSK VKFVMVVDSS NTALRDNEIR SMFRKLHNSY TDVMCNPFFYN PGDRIQSRAF DNMVTSMMIQ VC

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Purity	>90% by SDS - PAGE
Storage	Can be stored at +4C short term (1-2 weeks). For long term storage, aliquot and store at -20C or -70C. Avoid repeated freezing and thawing cycles.
Concentration	0.5 mg/ml (determined by Bradford assay)

GENE INFORMATION

Gene Name	TRAPPC2L trafficking protein particle complex 2-like [Homo sapiens]
Official Symbol	TRAPPC2L
Synonyms	HSPC176
Gene ID	51693
mRNA Refseq	NM_016209.3
Protein Refseq	NP_057293.1
MIM	610970
UniProt ID	Q9UL33
Chromosome Location	16q24.3

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