

Recombinant Human TRAPPC10 cell lysate

Cat. No. TRAPPC10-1788HCL **Lot. No.** (See product label)

SPECIFICATION

Product Overview

Species	Human
Description	The protein encoded by this gene is a transmembrane protein found in the cis-Golgi complex. The encoded protein is part of the multisubunit transport protein particle (TRAPP) complex and may be involved in vesicular transport from the endoplasmic reticulum to the Golgi. Mutations in this gene could be responsible for the Unverricht-Lundborg type of progressive myoclonus epilepsy, or for autoimmune polyglandular disease type 1.
Size	100 ul
Storage Buffer	1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)
Applications	Western Blot;

GENE INFORMATION

Gene Name	TRAPPC10 trafficking protein particle complex 10 [Homo sapiens]
Official Symbol	TRAPPC10
Synonyms	TRAPPC10; trafficking protein particle complex 10; TMEM1, transmembrane protein 1; trafficking protein particle complex subunit 10; EHOX 1; trafficking protein particle

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complex subunit 130; TRAPP 130 kDa subunit; TRS130; TRAPP subunit TMEM1; transmembrane protein 1; transport protein particle subunit TMEM1; epilepsy holoprosencephaly candidate 1 protein; epilepsy holoprosencephaly candidate-1 protein; trafficking protein particle complex subunit TMEM1; EHOC1; GT334; TMEM1; TRS30; EHOC-1; FLJ54223; FLJ54817; FLJ55683; MGC126777;

Gene ID	7109
mRNA Refseq	NM_003274
Protein Refseq	NP_003265
MIM	602103
UniProt ID	P48553
Chromosome Location	21q22.3
Function	binding; sodium ion transmembrane transporter activity;