

Recombinant Human TSEN54 Protein, MYC/DDK-tagged

Cat. No. TSEN54-2799H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human TSEN54 protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	This gene encodes a subunit of the tRNA splicing endonuclease complex, which catalyzes the removal of introns from precursor tRNAs. The complex is also implicated in pre-mRNA 3-prime end processing. Mutations in this gene result in pontocerebellar hypoplasia type 2.
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	58.6 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	TSEN54 tRNA splicing endonuclease subunit 54 [Homo sapiens]
Official Symbol	TSEN54

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Synonyms	PCH2A; PCH4; PCH5; sen54; SEN54L
Gene ID	283989
mRNA Refseq	NM_207346.2
Protein Refseq	NP_997229.2
MIM	608755
UniProt ID	Q7Z6J9

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