

TSEN2 抗原(重组蛋白)

- 中文名称: TSEN2 抗原(重组蛋白)
- 英文名称: TSEN2 Antigen (Recombinant Protein)
- 别名: SEN2; PCH2B; SEN2L
- 储存: 冷冻(-20℃)
- 相关类别: 抗原

概述:

Fusion protein corresponding to a region derived from 266-465 amino acids of human TSEN2

技术规格:

Full name:	tRNA splicing endonuclease subunit 2
Synonyms:	SEN2; PCH2B; SEN2L
Swissprot:	Q8NCE0
Gene Accession:	BC004178
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	This gene encodes one of the subunits of the tRNA splicing endo nuclease. This endonuclease catalyzes the first step in RNA splicin g which is the removal of introns. Mutations in this gene have be en associated with pontocerebellar hypoplasia type 2. A pseudoge ne has been identified on chromosome 4. Multiple transcript varia nts encoding different isoforms have been found for this gene.