

Recombinant Human TRNAU1AP

Catalog No: #GP12411



Package Size: #GP12411-1 100ug

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Description

Product Name	Recombinant Human TRNAU1AP
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 111-287 amino acids of human TRNAU1AP
Target Name	tRNA selenocysteine 1 associated protein 1
Other Names	SECP43; PRO1902; TRSPAP1
Accession No.	Swissprot:Q9NX07Gene Accession:BC039879
Uniprot	Q9NX07
GeneID	54952;
Storage	-20~-80°C, pH 7.6 PBS

Background

Involved in the early steps of selenocysteine biosynthesis and tRNA(Sec) charging to the later steps resulting in the cotranslational incorporation of selenocysteine into selenoproteins. Stabilizes the SECISBP2, EEFSEC and tRNA(Sec) complex. May be involved in the methylation of tRNA(Sec). Enhances efficiency of selenoproteins synthesis (By similarity).

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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