

PRODUCT INFORMATION

Target	SNRPE
Synonyms	HYPT11; Sm-E; SME; snRNP-E
Description	Recombinant protein of human small nuclear ribonucleoprotein polypeptide E (SNRPE)
Delivery	2-3 weeks
Uniprot ID	P62304
Expression Host	HEK293T
Tag	C-Myc/DDK
Molecular Characterization	N/A
Molecular Weight	10.6 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Formulation & Reconstitution	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol
Storage & Shipping	Store at -80°C.
Background	The protein encoded by this gene is a core component of U small nuclear ribonucleoproteins, which are key components of the pre-mRNA processing spliceosome. The encoded protein plays a role in the 3' end processing of histone transcripts. This protein is one of the targets in the autoimmune disease systemic lupus erythematosus, and mutations in this gene have been associated with hypotrichosis. Several pseudogenes of this gene have been identified. [provided by RefSeq, Jun 2016]
Usage	Research use only
Conjugate	Unconjugated

