

RPES8120

Product Information

Product SKU:	RPES8120	Expression Host:	E.coli	Size:	20µg
Tag:	N-Trx	Reactivity:	Human	Accession:	P49675

Additional Information

Calculated MW:	51.3 kDa	Observed MW:	52 kDa
Sequence:	Met1-Cys285		

Protein Information

Background: -

Synonyms: STARD, STAR, STARD1, Cholesterol trafficker, Luteinizing hormone induced protein, mitochondrial, Mitochondrial steroid acute regulatory protein, StAR related lipid transfer (START) domain containing 1, START domain containing 1, START domain containing protein 1, START domain-containing protein 1, Steroid acute regulatory protein, Steroidogenic acute regulator, Steroidogenic acute regulatory protein, Steroidogenic acute regulatory protein mitochondrial

Endotoxin: < 10 EU/mg of the protein as determined by the LAL method

Formulation: Lyophilized from a 0.2 µm filtered solution in PBS with 5% Trehalose and 5% Mannitol.

Purity: > 90% as determined by reducing SDS-PAGE.

Bio-Activity: Not validated for activity

Storage:

Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.