

Name: Purified recombinant protein of Human Sep (O-phosphoserine)

tRNA:Sec (selenocysteine) tRNA synthase (SEPSECS), full length, with

N-terminal HIS tag, expressed in E. coli, 50ug

Product Data Sheet - PROTEIN

Gene Name: Sep (O-phosphoserine) tRNA:Sec (selenocysteine) tRNA synthase

GeneBank accession: NM_016955

Description: Purified recombinant protein of Human Sep (O-phosphoserine) tRNA:Sec

(selenocysteine) tRNA synthase (SEPSECS), full length, with N-terminal HIS tag,

expressed in E. coli, 50ug (TP760782)

Amount: 50 ug

Buffer and Storage: 25mM Tris, pH8.0, 150mM NaCl, 10% glycerol, 1 % Sarkosyl.

Source: Recombinant protein was produced with A DNA sequence from TrueORF clone,

RC203211, encoding human full-length SEPSECS

Protein Accn: NP 058651

Gene Synonym: LP|PCH2D|SLA|SLA/LP

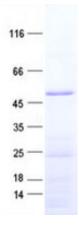
Predicted molecular weight: 55.5 kDa

Tags: N-terminal HIS

Purity: > 80% as determined by SDS-PAGE and Coomassie blue staining

Concentration: >50 ug/mL as determined by microplate BCA method

Protein Gel Analysis Data:



Purified recombinant protein SEPSECS was analyzed by SDS-PAGE gel and Coomossie Blue Staining.

^{*} More data may be available on our website: TP760782