

## Product datasheet for **TP760593**

### **RSL1D1 (NM\_015659) Human Recombinant Protein**

#### **Product data:**

<b>Product Type:</b>	Recombinant Proteins
<b>Description:</b>	Purified recombinant protein of Human ribosomal L1 domain containing 1 (RSL1D1), with N-terminal HIS tag, expressed in E.Coli, 50ug
<b>Species:</b>	Human
<b>Expression Host:</b>	E. coli
<b>Expression cDNA Clone or AA Sequence:</b>	A DNA sequence encoding human full-length RSL1D1
<b>Tag:</b>	N-His
<b>Predicted MW:</b>	54.8 kDa
<b>Concentration:</b>	>0.05 µg/µL as determined by microplate BCA method
<b>Purity:</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Buffer:</b>	50 mM Tris-HCl, pH 8.0, 8 M urea
<b>Note:</b>	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
<b>Storage:</b>	Store at -80°C.
<b>Stability:</b>	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
<b>RefSeq:</b>	<a href="#">NP_056474</a>
<b>Locus ID:</b>	26156
<b>UniProt ID:</b>	<a href="#">O76021</a>
<b>RefSeq Size:</b>	5137
<b>Cytogenetics:</b>	16p13.13
<b>RefSeq ORF:</b>	1470
<b>Synonyms:</b>	CSIG; L12; PBK1; UTP30
<b>Summary:</b>	Regulates cellular senescence through inhibition of PTEN translation. Acts as a pro-apoptotic regulator in response to DNA damage.[UniProtKB/Swiss-Prot Function]



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**Product images:**

