

## Product datasheet for **TP761444**

### **RAD26L (ERCC6L2) (NM\_001010895) Human Recombinant Protein**

#### **Product data:**

<b>Product Type:</b>	Recombinant Proteins
<b>Description:</b>	Purified recombinant protein of Human chromosome 9 open reading frame 102 (C9orf102), full length, 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 C9orf102
<b>Tag:</b>	N-His
<b>Predicted MW:</b>	80.9 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>	25 mM Tris-HCl, pH 8.0, 150 mM NaCl, 1% sarkosyl, 10% glycerol
<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_001010895</a>
<b>Locus ID:</b>	375748
<b>UniProt ID:</b>	<a href="#">Q5T890</a>
<b>RefSeq Size:</b>	2840
<b>Cytogenetics:</b>	9q22.32
<b>RefSeq ORF:</b>	2136
<b>Synonyms:</b>	BMFS2; C9orf102; HEBO; RAD26L; SR278



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**Summary:**

This gene encodes a member of the Snf2 family of helicase-like proteins. The encoded protein may play a role in DNA repair and mitochondrial function. Mutations in this gene have been associated with bone marrow failure syndrome 2. Alternatively spliced transcript variants that encode different protein isoforms have been described. [provided by RefSeq, Apr 2014]

**Product images:**