9051 Mira Mesa Blvd, #910094
San Diego, CA 92191
Tel: 760-390-3989

TSR2 Human

TSR2 Human Recombinant
RCP2463

Product Overview

Name	TSR2 Human
Description	
TSR2 Human Recombinant	
Accession (Primary)	Q969E8
Synonyms	
TSR2, 20S RRNA Accumulation, Homolog (S. Cerevisiae), WGG Motif Containing 1, Pre-RRNA-Processing Protein TSR2 Homolog, DT1P1A10, DBA14, WGG1, Pre-rRNA-processing protein TSR2 homolog.	
Introduction	
TSR2 is part of the TSR2 family. TSR2 is involved in 20S pre-rRNA processing. Among the diseases which are associated with TSR2 are blepharospasm and diamond-blackfan anemia.	
Source	
Escherichia Coli.	
Physical Appearance	
Sterile Filtered colorless solution.	
Formulation	
TSR2 protein solution (0.5mg/ml) containing PBS buffer (pH 7.4) and 10% glycerol.	
Stability	
Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.	
Purity	
Greater than 90% as determined by SDS-PAGE.	
Amino acid sequence	
MGSSHHHHHH SSGLVPRGSH MGS MAGAAED ARALFRAGVC AALEAWPALQ IAVENGFGGV HSQEKAKWLG GAVEDYFMRN ADLELDEVED FLGELLTNEF DTVVEDGSLP QVSQQLQTMF HHFQRGDGAA LREMASCITQ RKCKVTATAL KTARETDEDE DDVDSVEEME VTATNDGAAT DGVCPQPEPS DPDAQTIKEE DIVEDGWTIV RRK.	
Precautions	
TSR2 Human is for research use only and not for use in diagnostic or therapeutic procedures.	

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Target Information: (Q969E8)