PRPF4B Lysate – Tissue Lysate

PRODUCT OVERVIEW

Product Name	PRPF4B, Lysate
Full Product Name	Human PRPF4B Protein Lysate
Product Gene Name	PRPF4B lysate
Product Synonym Names	PRPF4B; dJ1013A10.1; PR4H; PRP4; PRP4H; PRP4K
Host	Human
Form/Format	Lyophilized
Preparation and Storage	Store at -20 degree C Once reconsituted, aliquot and store any remaining material at-20 degree C to avoid repeated freeze-thaw cycles.
Molecular Weight	116,987 Da
OMIM	602338
3D Structure	ModBase 3D Structure for Q13523
Related Product Information for PRPF4B lysate	Human PRPF4B Protein Lysate 20ug is provided as a Lyophilized powder. This is a Recombinant Protein Lysate produced in HEK293T cells. This protein lysate can be reconsituted using SDS Sample Buffer.
Other Notes	Small volumes of PRPF4B lysate vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.
Searchable Terms for PRPF4B purchase	MBS8417849 is a lysate targeting PRPF4B. Also known as Human PRPF4B Protein Lysate. Host: Human.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for PRPF4B. It may not necessarily be applicable to this product.

NCBI GI #	89276756
NCBI GeneID	8899
NCBI Accession #	NP_003904
UniProt Primary Accession #	Q13523
UniProt Secondary Accession #	Q5D0F6; Q5TAY8; Q8IVC3; Q8TDP2; Q96QT7; Q9UEE6; A8K5C9
UniProt Related Accession #	Q13523
GenBank Nucleotide #	NM_003913
NCBI Official Full Name	serine/threonine-protein kinase PRP4 homolog
NCBI Official Synonym Full Names	pre-mRNA processing factor 4B
NCBI Official Symbol	PRPF4B
NCBI Official Synonym Symbols	PR4H; PRP4; PRP4H; PRP4K; dJ1013A10.1
UniProt Protein Name	Serine/threonine-protein kinase PRP4 homolog

UniProt Synonym Protein Names	PRP4 kinase; PRP4 pre-mRNA-processing factor 4 homolog
Protein Family	Serine/threonine-protein kinase
UniProt Gene Name	PRPF4B
UniProt Synonym Gene Names	KIAA0536; PRP4; PRP4H; PRP4K
UniProt Entry Name	PRP4B_HUMAN
NCBI Protein Information	serine/threonine-protein kinase PRP4 homolog; PRP4 kinase; PRP4 pre-mRNA processing factor 4 homolog B; PRP4 pre-mRNA-processing factor 4 homolog; dJ1013A10.1 (PRP4 protein kinase homolog); protein-serine/threonine kinase
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