PDSS2 Lysate – Tissue Lysate

PRODUCT OVERVIEW

Product Name	PDSS2, Lysate
Full Product Name	Human PDSS2 Protein Lysate
Product Gene Name	PDSS2 lysate
Product Synonym Names	PDSS2; bA59I9.3; C6orf210; COQ10D3; DLP1; hDLP1
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	26,377 Da
OMIM	610564
3D Structure	ModBase 3D Structure for Q86YH6
Related Product Information for PDSS2 lysate	Human PDSS2 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 PDSS2 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 PDSS2 purchase	MBS8417022 is a lysate targeting PDSS2. Also known as Human PDSS2 Protein Lysate. Host: Human.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for PDSS2. It may not necessarily be applicable to this product.

NCBI GI #	169808399
NCBI GeneID	57107
NCBI Accession #	NP_065114
UniProt Primary Accession #	Q86YH6
UniProt Secondary Accession #	Q33DR4; Q4G158; Q5VU38; Q5VU39; Q9NR58
UniProt Related Accession #	Q86YH6
GenBank Nucleotide #	NM_020381
NCBI Official Full Name	decaprenyl-diphosphate synthase subunit 2
NCBI Official Synonym Full Names	prenyl (decaprenyl) diphosphate synthase, subunit 2
NCBI Official Symbol	PDSS2
NCBI Official Synonym Symbols	DLP1; hDLP1; COQ10D3; C6orf210; bA59I9.3
UniProt Protein Name	Decaprenyl-diphosphate synthase subunit 2

UniProt Synonym Protein Names	All-trans-decaprenyl-diphosphate synthase subunit 2; Candidate tumor suppressor protein; Decaprenyl pyrophosphate synthase subunit 2
Protein Family	Decaprenyl-diphosphate synthase
UniProt Gene Name	PDSS2
UniProt Synonym Gene Names	C6orf210; DLP1
UniProt Entry Name	DLP1_HUMAN
NCBI Protein Information	decaprenyl-diphosphate synthase subunit 2; all-trans-decaprenyl-diphosphate synthase subunit 2; decaprenyl pyrophosphate synthase subunit 2; decaprenyl pyrophosphate synthetase subunit 2; subunit 2 of decaprenyl diphosphate synthase
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