TRPM8 Lysate – Tissue Lysate

PRODUCT OVERVIEW

Product Name	TRPM8, Lysate
Full Product Name	Human TRPM8 Protein Lysate
Product Gene Name	TRPM8 lysate
Product Synonym Names	TRPM8; LTRPC6; TRPP8; LTrpC-6; trp-p8
Form/Format	Lyophilized
Preparation and Storage	Store at -20 degree C This protein lysate can be reconsituted using SDS Sample Buffer. Once reconsituted, aliquot and store any remaining material at -20 degree C to avoid repeated freeze-thaw cycles.
Molecular Weight	79,096 Da
3D Structure	ModBase 3D Structure for Q3YFM7
Species	Human
Related Product Information for TRPM8 lysate	Human TRPM8 Protein Lysate 20ug is provided as a Lyophilized powder. This is a Recombinant Protein Lysate produced in HEK293T cells.
Other Notes	Small volumes of TRPM8 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 TRPM8 purchase	MBS8429181 is a lysate targeting TRPM8. Also known as Human TRPM8 Protein Lysate.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for TRPM8. It may not necessarily be applicable to this product.

NCBI GI #	109689695
NCBI GeneID	79054
NCBI Accession #	NP_076985
UniProt Primary Accession #	Q3YFM7
UniProt Secondary Accession #	Q3YFM7; Q6QNH9; Q8TAC3; Q8TDX8; Q9BVK1; A0AVG2
UniProt Related Accession #	Q7Z2W7
GenBank Nucleotide #	NM_024080
NCBI Official Full Name	transient receptor potential cation channel subfamily M member 8
NCBI Official Synonym Full Names	transient receptor potential cation channel, subfamily M, member 8
NCBI Official Symbol	TRPM8
NCBI Official Synonym Symbols	TRPP8; LTRPC6
Protein Family	Transient receptor potential cation channel subfamily
NCBI Protein Information	transient receptor potential cation channel subfamily M member 8; LTrpC-6; long transient receptor potential channel 6; short form of the TRPM8 cationic channel; transient receptor melastatin 8 variant 1; transient receptor melastatin 8 variant 2; transie

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