TMPRSS7 Lysate – Tissue Lysate

PRODUCT OVERVIEW

Product Name	TMPRSS7, Lysate
Full Product Name	Human TMPRSS7 Protein Lysate
Product Gene Name	TMPRSS7 lysate
Product Synonym Names	TMPRSS7; B230219I23Rik; Gm1748; matriptase-3; transmembrane serine protease 7
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	78kDa
3D Structure	ModBase 3D Structure for Q7RTY8
Species	Human
Related Product Information for TMPRSS7 lysate	Human TMPRSS7 Protein Lysate 20ug is provided as a Lyophilized powder. This is a Recombinant Protein Lysate produced in HEK293T cells.
Other Notes	Small volumes of TMPRSS7 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 TMPRSS7 purchase	MBS8428871 is a lysate targeting TMPRSS7. Also known as Human TMPRSS7 Protein Lysate.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for TMPRSS7. It may not necessarily be applicable to this product.

NCBI GI #	222831592
NCBI GeneID	344805
NCBI Accession #	NP_001036040
UniProt Primary Accession #	Q7RTY8
UniProt Related Accession #	Q7RTY8
GenBank Nucleotide #	NM_001042575
NCBI Official Full Name	transmembrane protease serine 7 isoform 1
NCBI Official Synonym Full Names	transmembrane serine protease 7
NCBI Official Symbol	TMPRSS7
Protein Family	Transmembrane protease serine
NCBI Protein Information	transmembrane protease serine 7
Research Articles on TMPRSS7	**1.** Single nucleotide polymorphism in TMPRSS7(rs2399403) is significantly associated with breast cancer risk.

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