TSPAN5 Lysate – Tissue Lysate

PRODUCT OVERVIEW

Product Name	TSPAN5, Lysate
Full Product Name	Human TSPAN5 Protein Lysate
Product Gene Name	TSPAN5 lysate
Product Synonym Names	TSPAN5; NET-4; NET4; TM4SF9; TSPAN-5
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	30kDa
3D Structure	ModBase 3D Structure for P62079
Species	Human
Related Product Information for TSPAN5 lysate	Human TSPAN5 Protein Lysate 20ug is provided as a Lyophilized powder. This is a Recombinant Protein Lysate produced in HEK293T cells.
Other Notes	Small volumes of TSPAN5 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 TSPAN5 purchase	MBS8429228 is a lysate targeting TSPAN5. Also known as Human TSPAN5 Protein Lysate.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for TSPAN5. It may not necessarily be applicable to this product.

NCBI GI #	21264583
NCBI GeneID	10098
NCBI Accession #	NP_005714
UniProt Primary Accession #	P62079
UniProt Related Accession #	P62079
GenBank Nucleotide #	NM_005723
NCBI Official Full Name	tetraspanin-5
NCBI Official Synonym Full Names	tetraspanin 5
NCBI Official Symbol	TSPAN5
NCBI Official Synonym Symbols	NET4; NET-4; TM4SF9; TSPAN-5
NCBI Protein Information	tetraspanin-5
NCBI Summary for TSPAN5	The protein encoded by this gene is a member of the transmembrane 4 superfamily, also known as the tetraspanin family. Most of these members are cell-surface proteins that are characterized by the presence of four hydrophobic domains. The proteins mediate signal transduction events that play a role in the regulation of cell development, activation, growth and motility. [provided by RefSeq, Jul 2008]

Research Articles on TSPAN5	**1.** intensity in villi in tubal pregnancy was significantly higher than that in normal intrauterine pregnancy
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
Disclaimer	While every efforts were made to ensure the accuracy of the information provided in this datasheet, MyBioSource will not be liable for any omissions or errors contained herein. MyBioSource reserves the right to make changes to this datasheet at any time without prior notice. It is the responsibility of the customer to report product performance issues to MyBioSource within 30 days of receipt of the product. Please visit our Terms & Conditions page for more information.
Product Note	Select online data sheet information is drawn from bioinformatics databases, occasionally resulting in ambiguous or non-relevant product information. It is the responsibility of the customer to review, verify, and evaluate the information to make sure it matches their requirements before purchasing the kit. Our ELISA Kit assays are dynamic research tools and sometimes they may be updated and improved. If the format of this assay is important to you then please request the current manual or contact our technical support team with a presales inquiry before placing an order. We will confirm the current details of the assay. We cannot guarantee the sample manual posted online is the most current manual, it is intended to serve as an example only. Please refer to the instructions For Use provided with the assay kit for precise details.

For Research Use Only. Not for use in diagnostic or therapeutic procedures.

MyBioSource | Tel: +1.858.633.0165 | Fax: +1.858.633.0166 | mybiosource.com/contact-us
Online datasheet: https://www.mybiosource.com/lysate/tspan5/8429228