CAPN13 Lysate – Tissue Lysate

PRODUCT OVERVIEW

Product Name	CAPN13, Lysate
Full Product Name	Human CAPN13 Protein Lysate
Product Gene Name	CAPN13 lysate
Product Synonym Names	CAPN13; FLJ23523
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	48,002 Da
OMIM	610228
3D Structure	ModBase 3D Structure for Q6MZZ7
Related Product Information for CAPN13 lysate	Human CAPN13 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 CAPN13 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 CAPN13 purchase	MBS138643 is a lysate targeting CAPN13. Also known as Human CAPN13 Protein Lysate. Host: Human.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for CAPN13. It may not necessarily be applicable to this product.

NCBI GI #	41152101
NCBI GeneID	92291
NCBI Accession #	NP_653176
UniProt Primary Accession #	Q6MZZ7
UniProt Secondary Accession #	Q17RF0; Q580X1; Q8TE80
UniProt Related Accession #	Q6MZZ7
GenBank Nucleotide #	NM_144575
NCBI Official Full Name	calpain-13
NCBI Official Synonym Full Names	calpain 13
NCBI Official Symbol	CAPN13
UniProt Protein Name	Calpain-13
UniProt Synonym Protein Names	Calcium-activated neutral proteinase 13; CANP 13

Protein Family	Calpain
UniProt Gene Name	CAPN13
UniProt Synonym Gene Names	CANP 13
UniProt Entry Name	CAN13_HUMAN
NCBI Protein Information	calpain-13; CANP 13; calcium-activated neutral proteinase 13
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