LRRC15 Antibody

PRODUCT OVERVIEW

Product Name	LRRC15, Antibody
Full Product Name	Biotinylated Anti-LRRC15 (samrotamab biosimilar) mAb
Product Gene Name	anti-LRRC15 antibody
Product Synonym Names	LIB; LRC15; PR-1498487
Isotype	IgG1
Host	Chimeric Humanized
Species Reactivity	Human
Form/Format	Lyophilized from sterile PBS, pH 7.4. Normally 5% – 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution.
Preparation and Storage	Store at -20 degree C to -80 degree C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80 degree C (Avoid repeated freezing and thawing). Lyophilized antibodies are shipped at ambient temperature.
Molecular Weight	65,022 Da
3D Structure	ModBase 3D Structure for Q8TF66
Conjugation	Biotinylated
Product Categories/Family for anti-LRRC15 antibody	Biosimilar reference antibodies
Applications Tested/Suitable for anti-LRRC15 antibody	Flow Cytometry (FC/FACS)
Application Notes for anti-LRRC15 antibody	FC/FACS: 1:100
Related Product Information for anti-LRRC15 antibody	MBS1880597 is an antibody targeting LRRC15. Also known as Biotinylated Anti-LRRC15 (samrotamab biosimilar) mAb. Reactive in Human. Host: Chimeric Humanized.
Other Notes	Small volumes of anti-LRRC15 antibody 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.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for LRRC15. It may not necessarily be applicable to this product.

NCBI GI #	288541295
NCBI GeneID	131578
NCBI Accession #	NP_001128529
UniProt Primary Accession #	Q8TF66
UniProt Secondary Accession #	Q495Q6; Q7RTN7
UniProt Related Accession #	Q8TF66
GenBank Nucleotide #	NM_001135057

NCBI Official Full Name	leucine-rich repeat-containing protein 15 isoform a
NCBI Official Synonym Full Names	leucine rich repeat containing 15
NCBI Official Symbol	LRRC15
NCBI Official Synonym Symbols	LIB
UniProt Protein Name	Leucine-rich repeat-containing protein 15
UniProt Synonym Protein Names	Leucine-rich repeat protein induced by beta-amyloid homolog; hLib
Protein Family	Leucine-rich repeat-containing protein
UniProt Gene Name	LRRC15
UniProt Synonym Gene Names	LIB; hLib
UniProt Entry Name	LRC15_HUMAN
NCBI Protein Information	leucine-rich repeat-containing protein 15; hLib; leucine-rich repeat protein induced by beta amyloid; leucine-rich repeat protein induced by beta-amyloid homolog
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