PRR13 Human Recombinant Protein

PRODUCT OVERVIEW

Product Name	PRR13, Recombinant Protein
Full Product Name	Recombinant Human PRR13
Product Gene Name	PRR13 recombinant protein
Product Synonym Names	proline rich 13; Proline rich protein 13; PRR13; Taxane resistance protein; TXR1
Host	E Coli
Form/Format	Lyophilized from a 0.2um filtered solution in PBS with 5% trehalose, pH7.4
Purity/Purification	Greater than 95% by SDS-PAGE gel analyses
Preparation and Storage	Store at -20 degree C for 12 months as lyophilized; 2-8 degree C for 1 month under sterile conditions after reconstitution
Molecular Weight	15,385 Da
Sequence Positions	1-148
OMIM	610459
3D Structure	ModBase 3D Structure for Q9NZ81
Species	Human
Tag	N-terminal His-Tag
Reconstitution	Centrifuge the vial at 10,000rpm for 1 minute, reconstitute at 200ug/ml in sterile distilled water
ISO Certification	Manufactured in an ISO 13485:2003 and EN ISO 13485:2012 Certified Laboratory.
Applications Tested/Suitable for PRR13 recombinant protein	Western Blot (WB), ELISA (EIA)
Related Product Information for PRR13 recombinant protein	MBS7613747 is a recombinant protein targeting PRR13. Also known as Recombinant Human PRR13. Host: E Coli.
Other Notes	Small volumes of PRR13 recombinant protein 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 PRR13. It may not necessarily be applicable to this product.

NCBI GI #	53759129
NCBI GeneID	54458
NCBI Accession #	NP_001005354.1
UniProt Primary Accession #	Q9NZ81
UniProt Secondary Accession #	Q0V8U0; Q6FIG7; Q6MZP8; Q6NXQ6; Q6PKF9
UniProt Related Accession #	Q9NZ81
GenBank Nucleotide #	NM_001005354.2

NCBI Official Full Name	proline-rich protein 13 isoform 2
NCBI Official Synonym Full Names	proline rich 13
NCBI Official Symbol	PRR13
NCBI Official Synonym Symbols	TXR1
UniProt Protein Name	Proline-rich protein 13
UniProt Synonym Protein Names	Taxane-resistance protein
Protein Family	Proline-rich protein
UniProt Gene Name	PRR13
UniProt Synonym Gene Names	TXR1; BM-041
UniProt Entry Name	PRR13_HUMAN
NCBI Protein Information	proline-rich protein 13; taxane-resistance protein
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