

Myelin protein zero-like protein 1 (MPZL1) Recombinant Protein | MPZL1 recombinant protein

Recombinant Human Myelin protein zero-like protein 1 (MPZL1)

CATALOG # AAA230852	HOST Cell Free Expression
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PRODUCT SYNONYMS

Myelin protein zero-like protein 1 (MPZL1); Recombinant Human Myelin protein zero-like protein 1 (MPZL1); MPZL1 recombinant protein

PRODUCT SPECIFICATIONS

Host	Cell Free Expression
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Liquid containing glycerol
Sequence Positions	36-269aa. Full Length of Mature Protein
Sequence	SALEVYTPKE IFVANGTQ GK LTCKFKSTST TGGLTSVSWS FQPEGADTTV SFFHYSQGQV YLGNYPFKD RISWAGDL DK KDASINIENM QFIHNGTYIC DVKNPPDIVV QPGHIRLYV V EKENLPVFPV WVVVGIVTAV VLGLTLLISM ILAVLYRRKN SKRDYTG CST SESLSPVKQA PRKSPSDETEG LVKSLPSGSH QGPVIYAQLD HSGGHHSDKI NKSESVVYAD IRKN
Species	Homo sapiens (Human)
Preparation and Storage	Store at -20 degree C, for extended storage, conserve at -20 degree C or -80 degree C. Repeated freezing and thawing is not recommended. Store working aliquots at 4 degree C for up to one week.

ADDITIONAL INFORMATION

Related Product Information for MPZL1 recombinant protein	This is a recombinant transmembrane protein expressed in a cell-free expression system.
Product Categories/Family for MPZL1 recombinant protein	Transmembrane Protein

NCBI AND UNIPROT INFORMATION

NCBI GI #	226054871
NCBI GeneID	9019
NCBI Accession #	NP_001139663.1
NCBI GenBank Nucleotide #	NM_001146191.1
UniProt Accession #	O95297; Q5R332; Q8IX11; Q9BWZ3; Q9NYK4; Q9UL20; B2REB9; B2REC0
Molecular Weight	12,354 Da
NCBI Official Full Name	myelin protein zero-like protein 1 isoform c
NCBI Official Synonym Full Names	myelin protein zero like 1
NCBI Official Symbol	MPZL1

NCBI Official Synonym Symbols	PZR; PZR _a ; PZR _b ; PZR1b; MPZL1b
NCBI Protein Information	myelin protein zero-like protein 1
UniProt Protein Name	Myelin protein zero-like protein 1
UniProt Gene Name	MPZL1
UniProt Synonym Gene Names	PZR
UniProt Entry Name	MPZL1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/mpzl1-recombinant-protein-cell-free-expression/230852>