antibodies.com

Datasheet for ABIN4371079 MPZL1 Protein (AA 36-162) (His tag)



Overview	
Quantity:	50 µg
Target:	MPZL1
Protein Characteristics:	AA 36-162
Origin:	Human
Source:	Human Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This MPZL1 protein is labelled with His tag.
Product Details	
Purpose:	Recombinant Human Myelin Protein P0-like 1/MPZL1 (C-6His)
Sequence:	SALEVYTPKE IFVANGTQGK LTCKFKSTST TGGLTSVSWS FQPEGADTTV SFFHYSQGQV YLGNYPPFKD RISWAGDLDK KDASINIENM QFIHNGTYIC DVKNPPDIVV QPGHIRLYVV EKENLPVVDH HHHHH
Characteristics:	Recombinant Human Myelin Protein P0-like 1/MPZL1 (C-6His)
Purity:	> 95 % as determined by reducing SDS-PAGE.
Sterility:	0.2 μm filtered
Endotoxin Level:	Less than 0.1 ng/µg (1 IEU/µg) as determined by LAL test
Target Details	
Target:	MPZL1

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN4371079 | 09/11/2023 | Copyright antibodies-online. All rights reserved.

Target Details	
Alternative Name:	Myelin Protein P0-Like 1 (MPZL1 Products)
Molecular Weight:	15.2 kDa
UniProt:	095297

Application Details

Restrictions:

For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	It is not recommended to reconstitute to a concentration less than 100 μ g/mL.
	Dissolve the lyophilized protein in ddH2O.
	Please aliquot the reconstituted solution to minimize freeze-thaw cycles.
Buffer:	Lyophilized from a 0.2 μm filtered solution of 20 mM PB,150 mM NaCl, pH 7.4.
Handling Advice:	Always centrifuge tubes before opening. Do not mix by vortex or pipetting.
Storage:	4 °C/-20 °C/-80 °C
Storage Comment:	Lyophilized protein should be stored at < -20°C, though stable at room temperature for 3 weeks.
	Reconstituted protein solution can be stored at 4-7°C for 2-7 days.
	Aliquots of reconstituted samples are stable at < -20°C for 3 months.