

Recombinant Rat Pmp22 Full Length Transmembrane protein, His-tagged

Cat. No. Pmp22-2389R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rat Pmp22 protein(P25094)(1-160aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Rat
Source	E.coli
ProteinLength	1-160aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	23.4 kDa
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

 Tel: 1-631-559-9269 1-516-512-3133

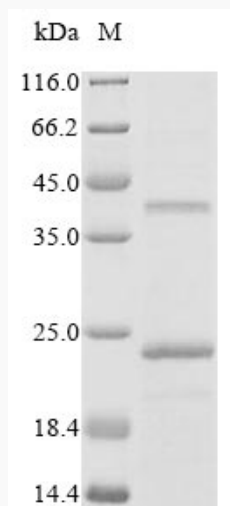
 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

GENE INFORMATION

Gene Name	Pmp22 peripheral myelin protein 22 [Rattus norvegicus]
Official Symbol	Pmp22
Synonyms	PMP22; peripheral myelin protein 22; SAG; PMP-22; SR13 myelin protein; schwann cell membrane glycoprotein; Gas-3;
Gene ID	24660
mRNA Refseq	NM_017037
Protein Refseq	NP_058733

SDS-PAGE



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