

Recombinant Full Length Mouse Protein Mpv17(Mpv17) Protein, His-Tagged

Cat. No. RFL30822MF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Mouse Protein Mpv17(Mpv17) Protein (P19258) (1-176aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	Full Length (1-176)
Form	Lyophilized powder
AA Sequence	MALWRAYQRALAAHPWKVQVLTAGSLMGVGDMSQQQLVERRGLQQHQAGRTLTM VSLGCG FVGPPVGGWYKVL D H L I P G T T K V H A L K K M L L D Q G G F A P C F L G C F L P L V G I L N G M S A Q D N W A K L K R D Y P D A L I T N Y Y L W P A V Q L A N F Y L V P L H Y R L A V V Q C V A I V W N S Y L S W K A H Q F
Purity	Greater than 90% as determined by SDS-PAGE.
Applications	SDS-PAGE
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid

 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

repeated freeze-thaw cycles.

Storage Buffer

Tris/PBS-based buffer, 6% Trehalose, pH 8.0

Reconstitution

We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. 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%. Customers could use it as reference.

GENE INFORMATION

Gene Name

Mpv17

Synonyms

Mpv17; Protein Mpv17; Mpv-17

UniProt ID

[P19258](#)

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