

Recombinant Human PMEL protein(371-440 aa), C-His-tagged

Cat. No. PMEL-2756H Lot. No. (See product label)

SPECIFICATION

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| Product Overview | Recombinant Human PMEL protein(P40967)(371-440 aa), fused with C-terminal His tag, was expressed in E. coli. |
| Species | Human |
| Source | E.coli |
| ProteinLength | 371-440 aa |
| Form | 0.15 M Phosphate buffered saline |
| Storage | Shipped on dry ice. Avoid repeated freeze-thaw cycles. Upon receipt, 2 days when stored at 2 to 8 °C after thawing. Up to 12 months when aliquoted and stored at -20 to -80°C. |
| Reconstitution | It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents. |
| AA Sequence | STGMTPEKVPVSEVMGTTLAEMSTPEATGMTPAEVSIVVLSGTTAAQVTTTEWVET TARELPIPEPEGPD |

GENE INFORMATION

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| Gene Name | PMEL premelanosome protein [Homo sapiens] |
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 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

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|------------------------|--|
| Official Symbol | PMEL |
| Synonyms | PMEL; premelanosome protein; SIL, SILV, silver (mouse homolog) like , silver homolog (mouse); melanocyte protein PMEL; D12S53E; gp100; Pmel17; SI; melanocyte protein mel 17; silver, mouse, homolog of; melanocyte protein Pmel 17; melanosomal matrix protein17; silver locus protein homolog; melanoma-associated ME20 antigen; melanocytes lineage-specific antigen GP100; P1; SIL; ME20; P100; SILV; ME20M; ME20-M; PMEL17; |
| Gene ID | 6490 |
| mRNA Refseq | NM_001200053 |
| Protein Refseq | NP_001186982 |
| MIM | 155550 |
| UniProt ID | P40967 |

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