

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

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

SPECIFICATION

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

Gene Name	PMEL premelanosome protein [Homo sapiens]
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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