

Recombinant Human PML protein, His&Myc-tagged

Cat. No. PML-3350H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PML protein(P29590)(59-239aa), fused to N-terminal His tag and C-terminal Myc tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	59-239aa
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	27.9 kDa
AA Sequence	QCQAEAKCPKLLPCLHTLCSGCLEASGMQCPICQAPWPLGADTPALDNVFFESLQR RLSVYRQIVDAQAVCTRCKESADFWCFECEQLLCAKCFEAHQWFLKHEARPLAELR NQSVREFLDGTRKTNNIFCSNPNHRTPTLTISIYCRGCSKPLCCSCALLDSSHSELKC DISAEIQQRQEE
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.

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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%.

GENE INFORMATION

Gene Name [PML promyelocytic leukemia \[Homo sapiens \]](#)

Official Symbol [PML](#)

Synonyms PML; promyelocytic leukemia; protein PML; MYL; RNF71; TRIM19; RING finger protein 71; promyelocytic leukemia protein; tripartite motif protein TRIM19; probable transcription factor PML; promyelocytic leukemia, inducer of; tripartite motif-containing protein 19; PP8675;

Gene ID [5371](#)

mRNA Refseq [NM_033238](#)

Protein Refseq [NP_150241](#)

MIM [102578](#)

UniProt ID [P29590](#)

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