

Recombinant Full Length Cat Induced Myeloid Leukemia Cell Differentiation Protein Mcl-1 Homolog(Mcl1) Protein, His-Tagged

Cat. No. RFL36571FF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Cat Induced myeloid leukemia cell differentiation protein Mcl-1 homolog(MCL1) Protein (Q7YRZ9) (1-350aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Felis catus
Source	E.coli
ProteinLength	Full Length (1-350)
Form	Lyophilized powder
AA Sequence	MFGLKRNAVIGLNLVYCGGAGLAAGSGGASSSGGRLVAVGKEATARREVGGGEAGA VIGGS AGASPPATLAPDARRVARPSPIGAEGPDVTATPPKLLFFAATRCASPPEEME GPAADAIM SPEEELDGYEPEPLGKRPAVLPLLELVGEASSGPGTDGSLPSTPPPAE EEEDELFRQSLE IISRYLREQATGAKDAKPLGGSGAASRKALETLRRVGDGVQRNH ETAFQGMLRKLDIKNE NDVKLSLRVMVHVFSDBGVTNWGRIVTLISFGAFVAKHLKSI NQESCIEPLAESITDVLVR TKRDWLVKQRGWDGFVEFFHVEDLEGGIRNVLLAFAG VAGVGAGLAYLIR
Purity	Greater than 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C

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	for up to one week.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid 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	MCL1
Synonyms	MCL1; Induced myeloid leukemia cell differentiation protein Mcl-1 homolog
UniProt ID	Q7YRZ9

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