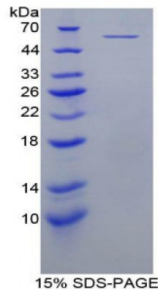


## Mouse V-Myc Myelocytomatosis Viral Oncogene Homolog (MYC) Protein

Catalogue No.: abx069686



SDS-PAGE analysis of Mouse MYC Protein.

Recombinant V-Myc Myelocytomatosis Viral Oncogene Homolog (MYC) is a recombinant Mouse protein produced in a Prokaryotic expression system (E. coli).

<b>Target:</b>	V-Myc Myelocytomatosis Viral Oncogene Homolog (MYC)
<b>Origin:</b>	Mouse
<b>Expression:</b>	Recombinant
<b>Tested Applications:</b>	WB, SDS-PAGE
<b>Host:</b>	E. coli
<b>Conjugation:</b>	Unconjugated
<b>Form:</b>	Lyophilized
<b>Purity:</b>	> 95%
<b>Reconstitution:</b>	To keep the original salt concentration, we recommend reconstituting to the original concentration prior to lyophilization (see Concentration) in ddH <sub>2</sub> O. If a lower concentration is required, dilute in PBS, pH 7.4. If a higher concentration is required, the product can be reconstituted directly in PBS, pH 7.4, though please note that this will change the overall salt concentration. The stock concentration should be between 0.1-1.0 mg/ml. Do not vortex.
<b>Storage:</b>	Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.
<b>UniProt Primary AC:</b>	P01108 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )
<b>KEGG:</b>	mmu:17869

# Datasheet

Version: 2.0.0  
Revision date: 27 Jul 2024



**String:** [10090.ENSMUSP00000022971](#)

**Molecular Weight:** Calculated MW: 60.5 kDa

**Sequence Fragment:** Ala186-Ala439

**Sequence:** ASECI DPSVVPYPL NDSSPKSCT SSDSTAFSPS SDSLLSSESS PRASPEPLVLHEETPPTSS  
DSEE  
EQEDEE EIDVVSVEKR QTPAKRSESG SSPSRGHSKP PHSPLVLKRCHVSTHQHNYA  
APPSTRKDYP AAK  
RAKLD SG RVLKQISNNR KCSSPRSSDT EENDKRRTHN VLERQRRNEL KRSFFALRDQ  
IPELENNEKA P  
KVVILKKAT AYILSIQADE HKLTSEKDLLRKRREQLKHK LEQLRNSGA

**Tag:** N-terminal His tag and GST tag

**Buffer:** Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and Proclin-300.

**Activity:** Not tested

**Concentration:** Prior to lyophilization: 200 µg/ml

**Note:** This product is for research use only.  
Not for human consumption, cosmetic, therapeutic or diagnostic use.

For Reference Only