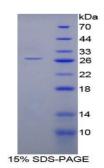


## Mouse SHC-Transforming Protein 2 (SHC2) Protein

Catalogue No.:abx069056



SDS-PAGE analysis of Mouse SHC2 Protein.

Recombinant SHC-Transforming Protein 2 (SHC2) is a recombinant Mouse protein produced in a Prokaryotic expression system (E. coli).

**Target:** SHC-Transforming Protein 2 (SHC2)

Origin: Mouse

Expression: Recombinant

Tested Applications: WB, SDS-PAGE

Host: E. coli

Conjugation: Unconjugated

Form: Lyophilized

**Purity:** > 95%

**Reconstitution:** 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.

Storage: Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw

cycles.

UniProt Primary AC: Q8BMC3 (UniProt, ExPASy)

**KEGG:** mmu:216148

String: <u>10090.ENSMUSP00000129491</u>

## **Datasheet**

Version: 2.0.0 Revision date: 02 Jul 2025



Molecular Weight: Calculated MW: 26.4 kDa

Sequence Fragment: Asp98-Glu302

Sequence: DVA DEWVRKGGFI HKPAHGWLHP DARVLGPGVS YIVRYMGCIE VLRSMRSLDF NTRTQVTREA

INRLHEAVPG VRGSWKKKAP NKALASILGK SNLRFAGMSI SVNISVDGLN LSVPATRQII ANHHMQSISF ASGGDTDMTD YVAYVAKDPI NQRACHILEC CEGLAQSVIS TVGQAFELRF

KQYLHSPPKA VVPPERLTGL EE

Tag: N-terminal His 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 USE IN DIAGNOSTIC, THERAPEUTIC

OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.