

Mouse Colony Stimulating Factor 2 Receptor Alpha (CSF2Ra) Protein

Catalogue No.: abx066029



SDS-PAGE analysis of Mouse CSF2Ra Protein.

Recombinant Colony Stimulating Factor 2 Receptor Alpha (CSF2Ra) is a recombinant Mouse protein produced in a Prokaryotic expression system (E. coli).

Target:	Colony Stimulating Factor 2 Receptor Alpha (CSF2Ra)
Origin:	Mouse
Expression:	Recombinant
Tested Applications:	WB, SDS-PAGE
Host:	E. coli
Conjugation:	Unconjugated
Form:	Lyophilized
Activity:	Not tested
Purity:	> 95%
Reconstitution:	To keep the original salt concentration, we recommend reconstituting to the original concentration prior to lyophilization (see Concentration) in ddH ₂ O. If a lower concentration is required, dilute in 10 mM PBS, pH 7.4. If a higher concentration is required, the product can be reconstituted directly in 10 mM 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. For long-term storage, store at -80°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q00941 (UniProt , ExPASy)
KEGG:	mmu:12982

Datasheet

Version: 2.0.0
Revision date: 04 Oct 2025



String: [10090.ENSMUSP00000075423](#)

Molecular Weight: Calculated MW: 62.0 kDa
Observed MW (SDS-PAGE): 65 kDa

Sequence Fragment: Leu30-Pro327

Sequence: L LAPTTDPAGS ALNLT FDPWT RTLTWACDTA AGNVNTSCNT SREAGIHRRV SPFGCRCWFR
RIVALHHGVT LDVNGTVGGA AAHWRLSFVN EGAAGSGAEN LICEIRAARF LSCAWREGPA
APADVRYSLR VLNSTGHDVA RCMADPGDDV ITQCIANDLS LLGSEAYLVV TGRSGAGPVR
FLDDVVATKA LERLGPPRDV TASCNSSHCI VSWAPPSTWA SLTARDFQFE VQWQSAEPGS
TPRKVLVVEE TRLAFPPAP HGGHKVKVRA GDTRICHWGE WSPAHPLEAE DTRVP

Tag: N-terminal His tag and GST tag

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl and 5% Trehalose.

Concentration: Prior to lyophilization: 250 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.

For Reference Only