

Datasheet

Csf2 (Mouse) Recombinant Protein

Catalog Number: P4595

Regulation Status: For research use only (RUO)

Product Description: Mouse Csf2 (P01587)
recombinant protein expressed in *Escherichia coli*.

Sequence:

MAPTRSPITVTRPWKHVEAIKEALNLLDDMPVTLNEEV
EVVSNEFSFKKLTVCVQTRLKIFEQGLRGNFTKLKGALN
MTASYQTYCPPTPETDCETQVTYADFIDSLKTFLTDI
PFECKKPVQK

Host: *Escherichia coli*

Theoretical MW (kDa): 14.3

Applications: Func, SDS-PAGE

(See our web site product page for detailed applications information)

Protocols: See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Form: Lyophilized

Preparation Method: *Escherichia coli* expression system

Endotoxin Level: < 0.1 EU/ug

Activity: The activity is determined by the dose-dependent proliferation of mouse FDC-P1 cell line. The expected ED50 for this effect is 3-5 pg/mL.

Storage Buffer: Lyophilized with 10 mM acetic acid.

Storage Instruction: Store at -20°C on dry atmosphere. After reconstitution with sterilized water, store at -20°C. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 12981

Gene Symbol: Csf2

Gene Alias: Csfgm, Gm-CSf, MGC151255, MGC151257, MGI-IGM