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Pig CSF-1/M-CSF Recombinant Protein (85-111)

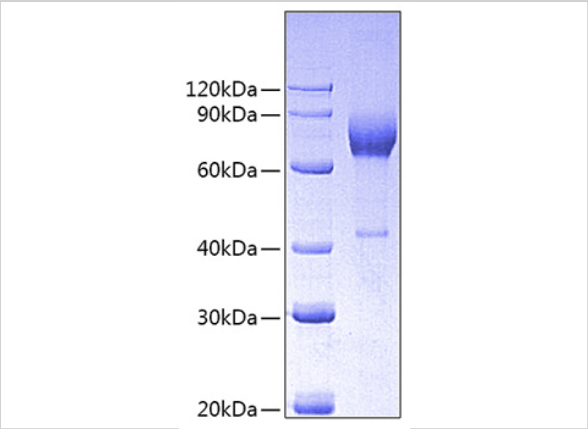
CATALOG NUMBER: 85-111

Specifications

Species	Pig(Porcine)
Source Species	HEK293 cells
Fusion Tag	C-PigFc
Tested Applications	Bioactivity Test, ELISA, Immunogen, SDS-PAGE, WB
Predicted Molecular Weight	43.81 Da
Biological Activity	Measured in a cell proliferation assay using M-NFS-60 mouse myelogenous leukemia lymphoblast cells. The ED_{50} for this effect is 26.97-107.86 ng/mL, corresponding to a specific activity of 9.3×10^3~3.71×10^4 units/mg.

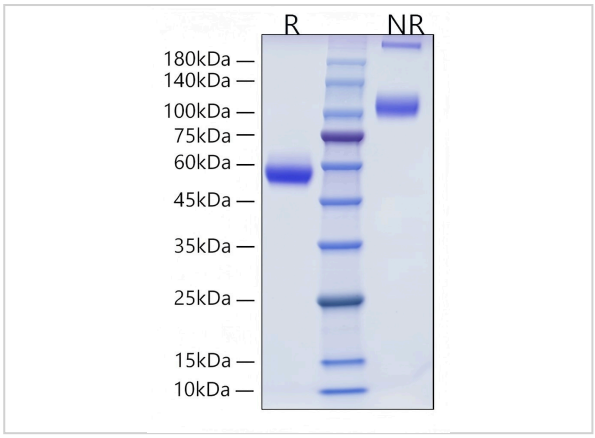
Properties

Purity	≥ 95 % as determined by SDS-PAGE.
Physical State	Lyophilized
Buffer	Lyophilized from 0.22μm filtered solution in PBS (pH 7.4).
Storage Conditions	Store at -20°C.Store the lyophilized protein at -20°C to -80 °C up to 1 year from the date of receipt. After reconstitution, the protein solution is stable at -20°C for 3 months, at 2-8°C for up to 1 week.



85-111_1

Recombinant Pig CSF-1/M-CSF Protein was determined by SDS-PAGE under reducing (R) and non-reducing (NR) conditions.



85-111_2

Measured in a cell proliferation assay using M-NFS-60 mouse myelogenous leukemia lymphoblast cells. The ED_{50} for this effect is 26.97-107.86 ng/mL, corresponding to a specific activity o...

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