

Feline SCF Recombinant Protein

Description

This high-purity Feline SCF Recombinant Protein is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Protein Information

SKU:	KPRT0083
Contents:	Protein: 1 vial (5µg) Bradford Reagent: 1 vial (2ml)
Source:	Yeast
Application:	Cell Culture, ELISA, ELISpot, WB
Molecular Weight:	27.9 kda
Purity:	>98% as visualized by SDS-PAGE analysis
Amino Acid Sequence:	GLCRNRVTDD VKDVTCLVAN LPKDYKIALK YVPGMDVLPS HCWISVMVEQ LSVSLTDLDD KFSNISEGLS NYSIIDKLVK IVDDLVECVE GHSSENVKKS KKSPEPRLFT PEEFFRIFNR SIDAFKDLEM VASKTSECVV SSTLSPEKDS RVSVTKPFML PPVAASSLRN DSSSSNRKAT NPIEDSSIQW AVMALPACFS LVIGFAFGAF YWKKKQPNLT RTVENIQINE EDNEISMLQE KEREFAQEV
Homology:	Acinonyx jubatus (cheetah), Felis catus (domestic cat), Leopardus geoffroyi (Geoffroy's cat), Lynx rufus (bobcat), Neofelis nebulosa (Clouded leopard), Panthera leo (lion), Panthera onca (jaguar), Panthera pardus (leopard), Panthera tigris (tiger), Panthera tigris altaica (Amur tiger), Prionailurus bengalensis (leopard cat), Prionailurus viverrinus (fishing cat)

Preparation & Storage

Stability & Storage: Store Protein at -20°C for 1 Year.
Store Bradford Reagent at Room Temperature for 1 Year.

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol.

Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.