

Multi-Species CXCL14 Recombinant Protein

Description

This high-purity Multi-Species CXCL14 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:	KPRT2175
Contents:	Protein: 1 vial (5µg, 25µg) Bradford Reagent: 1 vial (2ml)
Source:	Yeast
Application:	Cell Culture, ELISA, ELISpot, WB
Molecular Weight:	9.9 kDa
Purity:	>98% as visualized by SDS-PAGE analysis
Amino Acid Sequence:	RVDGSKCKCS RKGPKIRYSD VKKLEMKPKY PHCEEKMOVII TTKSMSRYRG QEHCLHPKLQ STKRFIKWYN AWNEKRRVYE E
Homology:	Acomys russatus (golden spiny mouse), Apodemus sylvaticus (European woodmouse), Arvicanthis niloticus (Nile rat), Bison bison bison (American buffalo), Bos indicus (zebu), Bos mutus (wild yak), Bos taurus (cattle), Bubalus bubalis (water buffalo), Bubalus carabanensis (carabao), Budorcas taxicolor (takin), Capra hircus (goat), Cervus canadensis (elk), Chionomys nivalis (European snow vole), Echinops telfairi (small Madagascar hedgehog), Galeopterus variegatus (Sunda flying lemur), Hippopotamus amphibius kiboko (East African hippopotamus), Mastomys coucha (southern multimammate mouse), Meriones unguiculatus (Mongolian gerbil), Microtus fortis (reed vole), Microtus oregoni (creeping vole), Myodes glareolus (Bank vole), Nannospalax galili (Upper Galilee mountains blind mole rat), Odocoileus virginianus texanus (white-tailed deer), Onychomys torridus (southern grasshopper mouse), Ovis aries (sheep), Peromyscus eremicus (cactus mouse), Peromyscus leucopus (white-footed mouse), Peromyscus maniculatus bairdii (prairie deer mouse), Phacochoerus africanus (Common warthog), Phodopus roborovskii (desert hamster), Propithecus coquereli (Coquerel's sifaka),

Psammomys obesus (fat sand rat), Rattus norvegicus (Norway rat),
Rattus rattus (black rat), Sus scrofa (pig), Vicugna pacos (alpaca)

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.