

**CUSABIO** which is specialized in antibodies, recombinant proteins and molecular biology products. Protein Expression Platform has established five recombinant expression systems from prokaryotic to eukaryotic, and has also built cell-free expression system. Now we have more than 321 active proteins, over 1012 recombinant proteins in stock and have successfully developed more than 5850 recombinant proteins, including cytokines, hormones, enzymes, viral antigens, allergens, human disease-related proteins, and animal and plant and microbial proteins, etc.



## CUSABIO NOW PROVIDE 321+ BIOLOGICALLY ACTIVE PROTEINS

**Tag-free****Purity >95%****Lyophilized****Fast delivery****Standard COA****Low Endotoxin****Competitive price****Activity Verification****Complete data sheet****Different sizes available**

## Hot products (part):

IL:	IL1A, IL1B, IL1RN, IL2, IL3, IL4, IL6, IL12A;
CSF:	KITLG, CSF1, CSF2, CSF3, EPO, GM-CSF, TSLP;
CK:	CCL1, CCL2, CXCL2, PF4, CXCL5, CXCL16, CXCL8;
Growth factor:	IGF1, LIF, OSM, EGF, VEGFA, HGF, FGF1, FGF23, IGFBP3;
TNF:	TNF, TNFSF9, TNFRSF13C, FAS, TNFSF15, IFNA1, IFNG;
Enzyme:	P4HB, ME2, TIGAR, SOD1, SERPINB2, TIMP2, AMPX, VSPF, PSPN;
Hormone:	GH1, PTH, LEP, PRL;
Others:	SDC4, TFF1, SAA1, DKK1, MIF, PLG, MDK.

### Applications

- Stem cell culture and proliferation and differentiation
- As an antigen, used in the production of high quality antibodies
- In vitro biochemical analysis
- Immunological experiment
- Cell culture experiment
- Biological beauty
- Cell therapy
- Study on cell apoptosis
- Protein-protein interaction
- Functional analysis of cytokines
- Used as standard in ELISA and other analytical methods
- As a positive control in antibody analysis



**LUBIO  
SCIENCE**

Part of Europa Biosite

### Your distributor in Switzerland

LubioScience GmbH  
Baumackerstrasse 24  
8050 Zurich

+41 41 417 02 80  
info@lubio.ch  
www.lubio.ch