

Product Data Sheet

Recombinant Human FER Protein

Catalog #	Source	Reactivity	Applications
CST1557	E. coli	H	
Description	Recombinant Human FER Protein is produced by E. coli expression system and the target gene encoding His11-Ser250 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	FER		
Alternative Names	TYK3; Tyrosine-protein kinase Fer; Feline encephalitis virus-related kinase FER; Fujinami poultry sarcoma/Feline sarcoma-related protein Fer; Proto-oncogene c-Fer; Tyrosine kinase 3; p94-Fer		
Entrez Gene	2241		
SwissProt	P16591		
Purity			
Chemical Structure	HEAVLKLQDW ELRLLETVKK FMALRIKSDK EYASTLQNLNLC NQVDKESTVQ MNYVSNVSKS WLLMIQQTEQ LSRIMKTHAE DLNSGPLHRL TMMIKDKQQV KKS YIGVHQQ IEAEMIKVTK TELEKLKCSY RQLIKEMNSA KEKYKEALAK GKETEKAKEK YDKATMKLHM LHNQYVLALK GAQLHQNQYY DITLPLLLDS LQKMQEEMIK ALKGIFDEYS QITSLVTEEI VN		
Quality Control			
Directions for Use	Always centrifuge tubes before opening. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.		
Storage/Stability	Store it at -20°C to -80°C for one year. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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