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Product Data Sheet

Recombinant Human CYCS Protein

Catalog #	Source	e Reactivity	Applications		
CRP1426	E. coli	Human	E, WB, SDS-PAGE, MS		
Description		Recombinant Human CYCS Protein is produced by our E. coli expression system and			
		the target gene encoding G	y2-Glu105 is expressed with a 6His tag at the		
		C-terminus.			
Form		Liquid in a 0.2 μ M filtered solution of 20mM Tris HCl, 200mM NaCl, Ph8.0.			
Gene Symbol		CYCS			
Alternative Names		CYC; Cytochrome c			
Entrez Gene		54205 (Human)			
SwissProt		P99999 (Human)			
Purity		Greater than 95% as determined by reducing SDS-PAGE.			
Chemical Structure		GDVEKGKKIF IMKCSQCHTV EKGGKHKTGP NLHGLFGRKT GQAPGYSYTA ANKNKGIIWG			
		EDTLMEYLEN PKKYIPGTKM	IFVGIKKKEE RADLIAYLKK ATNELEHHHH HH		
Quality Control		Endotoxin: Less than 0.1 ng/µg (1 IEU/µg) as determined by LAL test.			
Directions for Use		Always centrifuge tubes before opening. It is recommended that the protein be			
		aliquoted for optimal storage	e. Avoid repeated freeze-thaw cycles.		
Storage/Stabi	ility	Store it at -20°C to -80°C for	one year.		

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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