

For research purposes only, not for human use

Product Data Sheet

Recombinant Human TES Protein

Catalog #	Source	e Reactivity	Applications		
CRP2369	E. coli	Human	E, WB, SDS-PAGE, MS		
Description		Recombinant Human TES Protein is produced by our E. coli expression system and			
		the target gene encoding M	1et1-Ser421 is expressed with a 6His tag at the		
		C-terminus.			
Form		Lyophilized from a 0.2 μ M f	iltered solution of 20mM PB, 150mM NaCl, 1mM DTT, pH		
		7.2.			
Gene Symbol		TES			
Alternative Names		Testin; TESS			
Entrez Gene		26136 (Human)			
SwissProt		Q9UGI8 (Human)			
Purity		Greater than 95% as determined by reducing SDS-PAGE.			
Chemical Structure		MDLENKVKKM GLGHEQGFGA PCLKCKEKCE GFELHFWRKI CRNCKCGQEE HDVLLSNEED			
		RKVGKLFEDT KYTTLIAKLK S	DGIPMYKRN VMILTNPVAA KKNVSINTVT YEWAPPVQNQ		
		ALARQYMQML PKEKQPVAC	SS EGAQYRKKQL AKQLPAHDQD PSKCHELSPR		
		EVKEMEQFVK KYKSEALGVG	DVKLPCEMDA QGPKQMNIPG GDRSTPAAVG		
		AMEDKSAEHK RTQYSCYCCK	LSMKEGDPAI YAERAGYDKL WHPACFVCST CHELLVDMIY		
		FWKNEKLYCG RHYCDSEKPR	CAGCDELIFS NEYTQAENQN WHLKHFCCFD CDSILAGEIY		
		VMVNDKPVCK PCYVKNHAV	V CQGCHNAIDP EVQRVTYNNF SWHASTECFL CSCCSKCLIG		
		QKFMPVEGMV FCSVECKKR	М SLEHHHHHH		
Quality Cont	rol	Endotoxin: Less than 0.1 ng	μ μg (1 IEU/μg) as determined by LAL test.		
Directions for	r Use	Always centrifuge tubes be	fore opening. Do not mix by vortex or pipetting. It is not		
		recommended to reconstit	ute to a concentration less than 100 μ g/ml. Dissolve the		

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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lyophilized protein in 1X PBS. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

Storage/StabilityLyophilized protein should be stored at -20°C, though stable at room temperature
for 3 weeks. Reconstituted protein solution can be stored at 2-8°C for 2-7 days.
Aliquots of reconstituted samples are stable at -20°C for 3 months.

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