

Recombinant Human STAT5B

Catalogue No.:	P9158
Species:	Human
Uniprot ID:	P51692
Expression Region:	253-481
Host:	E.Coli
Tags:	N-terminal His-IF2DI Tag
Molecular Weight:	46.2 kDa under reducing conditions
Purity:	Greater than 85% as determined by SDS-PAGE
Formulation:	Lyophilized from a 0.2 μm filtered solution in 10 mM Hepes, 500 mM NaCl
	with 5% trehalose, pH7.4.
Reconstitution:	Centrifuge the vial prior to opening, reconstitute in sterile distilled water or
	buffer of interest to a concentration of 0.1-1mg/ml by gently pipetting 2-3
	times, don't vortex.
Storage:	The lyophilized protein is stable at -20°C for up to 1 year, the protein
	solution can be stored at 2-8°C for up to 1 week. For extended storage, it
	is recommended to further dilute in a buffer containing 0.1% BSA (make
	sure BSA will NOT interfere with your experiment) and store in working
	aliquots at -20°C to -80°C for 6 months. Avoid repeated freeze/thaw cycle.

FineTest Proteins



Synonyms: STAT5, STAT5B Image: KDa 7055403525-

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Safety note: This product is intended for research and manufacturing uses only. It is not a diagnostic device. Product degradation will result from multiple freeze/thaw cycles. It is suggested that the antigen be stored in use size aliquots and thawed just prior to use. This material has been inactivated, however as with all biological materials, it should be handled as potentially infectious. The user assumes all responsibility for care, custody and control of the material, including its disposal, in accordance with all regulations.