FOR IN VITRO RESEARCH USE ONLY. NOT FOR USE IN HUMANS OR ANIMALS.

Recombinant human SSX3 protein



Basic Information	Catalog Number:	Peptide Sequence:
	Ag8613	MNGDDTFARRPTVGAQIPEKIQKAFDDIAKYFSKEEW EKMKVSEKIVYVYMKRKYEAMTKLGFKAILPSFMRNKR
	Form: Available lyophilized	VTDFQGNDFDNDPNRGNQVQRPQMTFGRLQGIFPK
		IMPKKPAEEGNVSKEVPEASGPQNDGKQLCPPGKPT
	Species: human	SEKINMISGVLQRYCRFGSRPLQ
	Expression Source: <i>e coli.</i> -derived, PET28a, with N-terminal 6*His.	(1-170 aa encoded by BC005904)
	Biological Activity: Not tested	
	Endotoxin Level: Please contact the lab for more information	
Reconstitution	Reconstitution:	Shipping:
and Storage	Reconstitute at 0.25 µg/ μ l in 200 μ l sterile water for short- term storage.	The product is shipped at ambient temperature.
and storege	After reconstitution with sterile water, if glycerol has no effect on subsequent experiments, it is recommended to add an equal volume of glycerol for long-term storage (see Stability and Storage for more details). If a different concentration is needed for your purposes please adjust the reconstitution volume as required (please note: the ion concentration of the final solution will vary according to the volume used). Note: Centrifuge vial before opening. When reconstituting, gently pipet and wash down the sides of the vial to ensure full recovery of the protein into solution.	Upon receipt, store it immediately at the recommended temperature (see below).
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.	
Formulation	The purified protein was Lyophilized from sterile PBS (58mM Na2H trehalose and 5 % mannitol are added as protectant before lyophil imidazole.	
Stability and Storage	Store for up to 12 months at -20°C to -80°C as lyophilized powder.	
Storage of Reconstituted Protein	Short Term Storage: Store at 2-8°C for (1-2 weeks). Long Term Storage: Aliquot and store at -20°C to -80°C for up to 3 months, buffer containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.	
Selected Validation Data	$\begin{array}{c} & & & \\ & & & & \\ & & & \\ & & & \\ & & & & \\ & & & \\ & & & & \\ & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\$	
	\leftarrow 25 kDa 20 kDa→	

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

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