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

## FOXP3 Fusion Protein



Basic Information	Catalog Number: Ag23085	Peptide Sequence: STVDAHARTPVLQVHPLESPAMISLTPPTTATGVFSLI
	Form:	ARPGLPPGINVASLEWVSREPALLCTFPNPSAPRKDST
	Available lyophilized	LSAVPQSSYPLLAN (107-196 aa encoded by BC113401)
	Species: human	(
	Expression Source: e coli-derived, PGEX-4T, with N-terminal GST.	
	Biological Activity: Not tested	
	Endotoxin Level: Please contact the lab for more information	
	Validated Application: Blocking peptide	
Reconstitution and Storage	Reconstitution: Reconstitute at 0.25 µg/ µ l in 200 µ l sterile water for short- term storage. 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,	Shipping: The product is shipped at ambient temperature. Upon receipt, store it immediately at the recommended temperature (see below).
Stability and Storage	gently pipet and wash down the sides of the vial to ensure full recovery of the protein into solution. Store for up to 12 months at -20°C to -80°C as lyophilized	
Stability and Storage	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, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.	
Selected Validation Data	74 kDa→ 66 kDa→ 43 kDa→	

20 kDa-

14 kDa