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

TM9SF3 Fusion Protein



Basic Information	Catalog Number:	Peptide Sequence:
	Ag10550	SISHYHETLGEALQGVELEFSGLDIKFKDDVMPATYCE
	Size:	IDLDKEKRDAFVYAIKNHYWYQMYIDDLPIWGIVGEA
	50 µg	DENGEDYYLWTYKKLEIGFNGNRIVDVNLTSEGKVKLV PNTKIQMSYSVKWKKSDVKFEDRFDKYLDPSFFQHRI
	Form:	HW
	Available lyophilized	(4-155 aa encoded by BC020959)
	Species:	
	human	
	Expression Source: <i>e coli.</i> -derived, PGEX-4T, with N-terminal GST.	
	Biological Activity:	
	Not tested	
	Endotoxin Level:	
	Please contact the lab for more information	
	Validated Application:	
	Blocking peptide	
Decenstitution	Reconstitution:	Shipping:
Reconstitution	Reconstitute at 0.25 µg/µl in 200 µl sterile water for short-term	The product is shipped at ambient temperature.
and Storage	storage.	Upon receipt, store it immediately at the
	After reconstitution with sterile water, if glycerol has no effect on subsequent experiments, it is recommended to add an	recommended temperature (see below).
	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.	
Stability and Storage	Store for up to 12 months at -20°C to -80°C as lyophilized	
, 0	powder.	
Storage of	Short Term Storage:	
Reconstituted Protein	Store at 2-8°C for (1-2 weeks).	
Reconstituted Protein	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	71 kDa	
	74 kDa→ 66 kDa→	
	43 kDa→ ← 45 kDa	
	TJ NJA-7	
	28 kDa→	

20 kDa

14 kDa

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522)E : proteintech@ptglab.com W:(toll free in USA), or 1(312) 455-8498ptglab.com(outside USA)(outside USA)

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.