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

## **COL4A5** Fusion Protein



Basic Information	Form: PKGEPGFHGFPGVQG	Peptide Sequence: PGQPGFGNPGPPGLPGLSGQKGDGGLPGIPGNPGLPG
		PKGEPGFHGFPGVQG (1184 - 1235 aa encoded by BC 151846)
	Available lyophilized Species:	
	human	
	Expression Source: <i>e coli.</i> -derived, PET30a, with N-terminal 6*His.	
	Biological Activity: Not tested	
	Endotoxin Level: Please contact the lab for more information Validated Application: Blocking peptide	
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, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.	
Selected Validation Data	$72kd \longrightarrow 56kd \longrightarrow$	
	36kd→	

28kd

17kd 14kd

-11kd

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)

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