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

LOXL1 Fusion Protein



Catalog Number:	Peptide Sequence: TPGFEQAYPDPGPEAAQAHGGDPRLGWYPPYANPPF EAYGPPRALEPPYLPVRSSDTPPPGGERNGAQQGRLS VGSVYRPNQNG (283-366 aa encoded by BC015090)		
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Size: 50 µ g Form: Available lyophilized			
		Species: human	
		Expression Source: <i>e coli-</i> derived, PET28a, with N-terminal 6*His.	
Biological Activity: Not tested Endotoxin Level: Please contact the lab for more information Validated Application: Blocking peptide			
		 Reconstitution: Reconstitute at 0.25 μg/ μl in 200 μl 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, gently pipet and wash down the sides of the vial to ensure full recovery of the protein into solution. 	Shipping: The product is shipped at ambient temperature. Upon receipt, store it immediately at the recommended temperature (see below).
		Store for up to 12 months at -20°C to -80°C as lyophilized powder.	
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			
	Form: Available lyophilized Species: human Expression Source: e caliderived, PET28a, with N-terminal 6*His. Biological Activity: Not tested Endotoxin Level: Please contact the lab for more information Xalidated Application: Bocking peptide Reconstitute at 0.25 µg/ µ l in 200 µ l sterile water for short-term storage. After reconstitute at 0.25 µg/ µ l in 200 µ l sterile water for short-term storage for more details). If a different concentration is needed for your purposes please adjust the 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. Store for up to 12 months at -20°C to -80°C as lyophilized powder. Short Term Storage: Storage for for (1-2 weeks). Log Term Storage:		

Selected Validation Data

