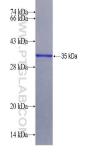
FOR IN VITRO RESEARCH USE ONLY. NOT FOR USE IN HUMANS OR ANIMALS.

CYP4F2 Fusion Protein



Basic Information	Catalog Number:	Peptide Sequence:		
	Size: FLQAKAKSKTLDFIDVLLLSKDEDGK 50 µ g (251 - 324 aa encoded by NM_002	MPDGQRFRRACRLVHDFTDAVIQERRRTLPSQGVD FLQAKAKSKTLDFIDVLLLSKDEDGKKLSDEDIRAEAI (251 - 324 aa encoded by NM_001082)		
		Form: Available lyophilized		
	Species: human			
	Expression Source: e coliderived, 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 μ g/ 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, 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 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



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