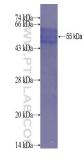
## FOR IN VITRO RESEARCH USE ONLY. NOT FOR USE IN HUMANS OR ANIMALS.

## Recombinant human DHRS3 protein



Basic Information	Catalog Number:	Peptide Sequence:
	Ag7589	
	Form:	RENVLITGGGRGIGRQLAREFAERGARKIVLWGRTEK
	Available lyophilized	LKETTEEIRQMGTECHYFICDVGNREEVYQTAKAVRE KVGDITILVNNAAVVHGKSLMDSDDDALLKSQHINTL
	Species:	GQFWTTKAFLPRMLELQNGHIVCLNSVLALSAIPGAI
	human	DYCTSKASAFAFMESLTLGLLDCPGVSATTVLPFHTS
	Expression Source:	EMFQGMRVRFPNLFPPLKPETVARRTVEAVQLNQAL
	e coliderived, PGEX-4T, with N-terminal GST.	LLPWTMHALVILKSILPQAALEEIHKFSGTYTCMNTFK
	Biological Activity:	GRT
	Not tested	(1-302 aa encoded by BC002730)
	Endotoxin Level:	
	Please contact the lab for more information	
Reconstitution	Reconstitution:	Shipping:
	Reconstitute at 0.25 $\mu g/\mu l$ in 200 $\mu l$ 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.	
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.	
Formulation	The purified protein was Lyophilized from sterile PBS (58mM Na2HPO4, 17mM NaH2PO4, 68mM NaCl, pH8.). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 100mM GSH.	
Stability and Storage	Store for up to 12 months at -20°C to -80°C as lyophilized 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	-	



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)(total free in USA)

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