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

Recombinant human MTMR12 protein



Catalog Number:	Peptide Sequence:
Ag11870	MLGKGVVGGGGGTKAPKPSFVSYVRPEEIHTNEKEVT
Size:	
50 µg	LVCTDFKIAFLGDDESALDNDETQFKNKVIGENDITLH CVDQIYGVFDEKKKTLFGQLKKYPEKLIIHCKDLRVFQ
Form: Available lyophilized	FCLRYTKEEEVKRIVSGIIHHTQAPKLLKRLFLFSYATA AQNNTVTDPKNHTVMFDTLKDWCWELERTKGNMKY KAVSVNEGYKVCERLPAYFVVPTPLPEENVQRFQGH GIPIWCWSCHNGSALLKMSALPKEQDDGILQIQKSFL DGIYKTIHRPPYEIVKTEDLSSNFLSLQEIQTAYSKFKQ LFLIDNSTEFWDTD
Species: human Expression Source: <i>e coli.</i> -derived, PET28a, with N-terminal 6*His.	
Endotoxin Level: Please contact the lab for more information	
Reconstitution: Reconstitute at 0.25 µg/ µ l in 200 µ l sterile water for short- term storage.	Shipping: The product is shipped at ambient temperature. Upon receipt, store it immediately at the
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	recommended temperature (see below).
85%, by SDS-PAGE with Coomassie Brilliant Blue staining.	
The purified protein was Lyophilized from sterile PBS (58mM Na2ł trehalose and 5 % mannitol are added as protectant before lyophi imidazole.	•
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, buffer containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.	
$\begin{array}{c} 74 \text{ kDa}^{a} \rightarrow \\ 43 \text{ kDa} \rightarrow \end{array} \leftarrow 47 \text{ kDa} \\ 28 \text{ kDa} \rightarrow \end{array}$	
	Ag11370 Size: 50 μg Form: Available lyophilized Species: human Expression Source: e coli-derived, PET28a, with N-terminal 6°His. Biological Activity: Not tested Endotoxin Level: Please contact the lab for more information Reconstitute at 0.25 μg/ 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 ad an equal volume of glycerol for long-term storage (see Stability and Storage for more details). 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 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. B5%, by SDS-PAGE with Coomassie Brilliant Blue staining: The purified protein was Lyophilized from sterile PBS (58mM Na21 trehalose and 5% mannitol are added as protectant before lyophi imidazole. Store for up to 12 months at -20°C to -80°C as lyophilized powder. Avoid repast freeze-thaw cycles.

 For technical support and original validation data for this product please contact:

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