

Recombinant human Myosin regulatory light chain 2, ventricular/cardiac muscle isoform protein

Catalog No: #AP72101

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Package Size: #AP72101-1 20ug #AP72101-2 100ug #AP72101-3 1mg

Description

Product Name	Recombinant human Myosin regulatory light chain 2, ventricular/cardiac muscle isoform protein
Brief Description	Recombinant Protein
Host Species	E.coli
Purification	Greater than 90% as determined by SDS-PAGE.
Immunogen Description	Expression Region:8-164aaSequence Info:Partial
Accession No.	P10916
Uniprot	P10916
GeneID	4633;
Calculated MW	21.8 kDa
Tag Info	N-terminal 6xHis-tagged
Target Sequence	KRAGGANSNVFSMFEQTQIQEFKEAFTIMDQNRDGFIDKNDLRDTFAALGRVNVKNEEIDEMIKEAPGPINFV FLTMFGEKLGADPEETILNAFKVFDPEGKGVKADYVREMLTTQAERFSKEEVDQMFAAFPDPVDTGNLDYKN LVHIITHGEE
Formulation	Tris-based buffer50% glycerol
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C,-80°C. The shelf life of lyophilized form is 12 months at -20°C,-80°C.Notes:Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

References

ErratumRichard P., Charron P., Carrier L., Ledeuil C., Cheav T., Pichereau C., Benaiche A., Isnard R., Dubourg O., Burban M., Gueffet J.-P., Millaire A., Desnos M., Schwartz K., Hainque B., Komajda M.Circulation 109:3258-3258(2004)Research Topic:Cardiovascular

Note: This product is for in vitro research use only