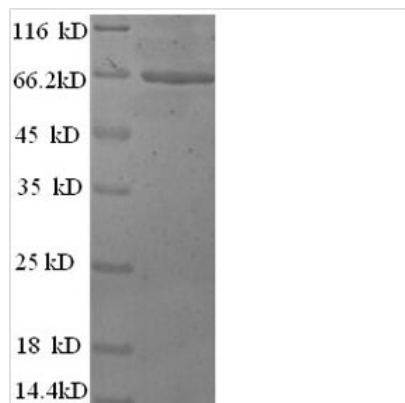




Recombinant Mouse Actin, Cytoplasmic domain 1 (Actb), partial

Product Code	CSB-RP076754m
Relevance	Actins are highly conserved proteins that are involved in various types of cell motility and are ubiquitously expressed in all eukaryotic cells.
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.
Uniprot No.	P60710
Alias	Beta-actin
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	Greater than 90% as determined by SDS-PAGE.
Sequence	DNGSGMCKAGFAGDDAPRAVFP SIVGRPRHQGV MVMGMGQKDSYVGDEAQS KRGILTLKYPIEHGIVTNWDDMEKIWHHTFYNELRVAPEEHPVLLTEAPLNPKA NREKMTQIMFETFNTPAMYVAIQAVLSLYASGR TTGIVMDSGDGVTH TVPIYEG YALPHAILRLDLAGRDLTDYLMKIL TERGYSFTTTAEREIVRDIKEKLCYVALDFE QEMATAASSSSLEKSYELPDGQVITIGNERFRCP EALFQPSFLGMESCGIHETT FNSIMKCDVDIRKDLYANTVLSGGTTMYPGIADRMQKEIT ALAPSTMKIKIAPPE RKYSVWIGGSILASLSTFQQMWISKQEYDESGPSIVHRKCF
Research Area	Others
Source	E.coli
Target Names	Actb
Expression Region	11-375aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal GST-tagged
Mol. Weight	67.7kDa
Protein Length	Partial
Image	



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

Shelf Life

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