

Recombinant Absidia Glaucia ACT1 Protein (1-140 aa), His-Myc-tagged

Cat. No. ACT1-2378A **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Absidia Glaucia (Pin mould) ACT1 Protein (1-140 aa) is produced by E. coli expression system. This protein is fused with a 6xHis tag at the N-terminal and a Myc tag at the C-terminal. Research Area: Epigenetics and Nuclear Signaling. Protein Description: Full Length.
Species	Absidia Glaucia
Source	E.coli
ProteinLength	1-140 aa
Description	Actins are highly conserved proteins that are involved in various types of cell motility and are ubiquitously expressed in all eukaryotic cells.
Form	Tris-based buffer, 50% glycerol
Molecular Mass	21.2 kDa
AA Sequence	MSMEEEIAALVIDNGSGMCKAGFAGDDAPRAVFPISIVGRPRHQGIMVGMGQKDSY VGDEAQSKRGILTLRYPIEHGIVTNWDDMEKIWHHTFYNELRVAPEEHPVLLTEAPL NPKSNREKMTQIMFETFNAPAFYVSIQA
Purity	> 85% as determined by SDS-PAGE.

 Tel: 1-631-559-9269 1-516-512-3133

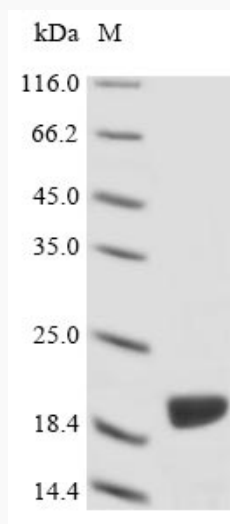
 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.
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 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.
Concentration	A hardcopy of COA will be sent along with the products. Please refer to it for detailed information.

GENE INFORMATION

Synonyms	ACT1;
UniProt ID	P10982



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

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15% separation gel.

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