

Recombinant Pig ACTA1 protein

Cat. No. ACTA1-4773P **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Pig ACTA1 protein(P68137)(3-377 aa) was expressed in E.coli.
Species	Pig
Source	E.coli
ProteinLength	3-377 aa
Form	Tris/PBS-based buffer, 6% Trehalose.
AASequence	DEDETTAL VCDNGSGLVK AGFAGDDAPR AVFPSIVGRP RHQGVMMVGMG QKDSYVGDEA QSKRGILTLK YPIEHGIITN WDDMEKIWHH TFYNELRVAP EEHPTLLTEA PLNPKANREK MTQIMFETFN VPAMYVAIQA VLSLYASGRT TGIVLDSGDG VTHNVPIYEG YALPHAIMRL DLAGRDLTDY LMKILTERGY SFVTTAEREI VRDIKEKLCY VALDFENEMA TAASSSSLEK SYELPDGQVI TIGNERFRCP ETLFQPSFIG MESAGIHETT YNSIMKCDID IRKDLYANNV MSGGTTMYPG IADRMQKEIT ALAPSTMKIK IIAPPERKYS VWIGGSILAS LSTFQQMWIT KQEYDEAGPS IVHRKCF
Purity	>85% (SDS-PAGE)
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein indeionized sterile water to a concentration of 0.1-1.0

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mg/mL. Aliquot for long-term storage at -80°C.

GENE INFORMATION

Gene Name	ACTA1 actin, alpha 1, skeletal muscle [<i>Sus scrofa</i>]
Official Symbol	ACTA1
Synonyms	ACTA1; actin, alpha 1, skeletal muscle; actin, alpha skeletal muscle; alpha actin 1; alpha-actin-1; skeletal alpha actin; ACTA;
Gene ID	100154254
mRNA Refseq	NM_001167795
Protein Refseq	NP_001161267

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