

Recombinant Pig ACTA1 protein

Cat. No. ACTA1-4776P **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Pig ACTA1 protein(P68137)(3-377 aa) was expressed in Mammalian Cells.
Species	Pig
Source	Mammalian Cells
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.

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Reconstitution

Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. Aliquot for long-term storage at -80°C.

GENE INFORMATION

Gene Name ACTA1 actin, alpha 1, skeletal muscle [*Sus scrofa*]

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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