

Recombinant Human ACTG1 protein(41-290 aa), C-His-tagged

Cat. No. ACTG1-2806H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ACTG1 protein(P63261)(41-290 aa), fused with C-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	41-290 aa
Form	0.15 M Phosphate buffered saline
Storage	Shipped on dry ice. Avoid repeated freeze-thaw cycles. Upon receipt, 2 days when stored at 2 to 8 °C after thawing. Up to 12 months when aliquoted and stored at -20 to -80°C.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.
AA Sequence	QGVMMVGMGQKDSYVGDEAQSKRGILTLKYPIEHGIVTNWDDMEKIWHHTFYNELRV APEEHPVLLTEAPLNPKANREKMTQIMFETFNTPAMYVAIQAVLSLYASGRTTGIVMD SGDGVTHTVPIYEGYALPHAILRLDLAGRDLTDYLMKILTERGYSFTTTAEREIVRDIK EKLCYVALDFEQEMATAASSSSLEKSYELPDGQVITIGNERFRCPEALFQPSFLGME SCGIHETTFNSIMKCDVDIR

GENE INFORMATION

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Gene Name	ACTG1 actin, gamma 1 [Homo sapiens]
Official Symbol	ACTG1
Synonyms	ACTG1; actin, gamma 1; ACTG, deafness, autosomal dominant 20; deafness, autosomal dominant 26 , DFNA20, DFNA26; actin, cytoplasmic 2; cytoskeletal gamma-actin; ACT; ACTG; DFNA20; DFNA26;
Gene ID	71
mRNA Refseq	NM_001199954
Protein Refseq	NP_001186883
MIM	102560
UniProt ID	P63261

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