

Recombinant Bovine ACTN4, His-tagged

Cat. No. ACTN4-3336B Lot. No. (See product label)

SPECIFICATION

Product Overview	Alpha-actinin-4 (ACTN4)
Species	Bovine
Source	E.Coli/Yeast
ProteinLength	911
Form	This item requires custom production and lead time is between 5-9 weeks. We can custom produce according to your specifications.
Purity	>90%
Notes	Small volumes of ACTN4 recombinant protein may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container's cap. Certain products may require to ship with dry ice.
Storage	Store at -20 degree C. For extended storage, store at -20 or -80 degree C.
Storage Buffer	PBS pH 7.4, 50% glycerol
Warning	This product is for research use only. Not for use in diagnostic or therapeutic procedures.

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GENE INFORMATION

Gene Name	ACTN4 actinin, alpha 4 [Bos taurus]
Official Symbol	ACTN4
Synonyms	alpha-actinin-4; non-muscle alpha-actinin 4; F-actin cross-linking protein
Gene ID	522269
mRNA Refseq	NM_001098052
Protein Refseq	NP_001091521
UniProt ID	A5D7D1
Chromosome Location	chromosome: 18
Pathway	Adherens junction, organism-specific biosystem; Amoebiasis, organism-specific biosystem
Function	actin filament binding; nucleoside binding

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