

Recombinant Rat Actr1a, His-tagged

Cat. No. Actr1a-3343R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Alpha-centractin (Actr1a)
Species	Rat
Source	E.Coli/Yeast
ProteinLength	376
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 Actr1a 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	Actr1a ARP1 actin-related protein 1 homolog A, centractin alpha (yeast) [<i>Rattus norvegicus</i>]
Official Symbol	Actr1a
Synonyms	ACTR1A; ARP1 actin-related protein 1 homolog A, centractin alpha (yeast); alpha-centractin; centractin;
Gene ID	294010
mRNA Refseq	NM_001106364
Protein Refseq	NP_001099834
Pathway	Cell Cycle, organism-specific biosystem; Cell Cycle, Mitotic, organism-specific biosystem; Centrosome maturation, organism-specific biosystem; G2/M Transition, organism-specific biosystem; Loss of Nlp from mitotic centrosomes, organism-specific biosystem;
Function	ATP binding; nucleotide binding;

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