

Recombinant Rat Anks6, His-tagged

Cat. No. Anks6-3471R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Ankyrin repeat and SAM domain-containing protein 6 (Anks6)
Species	Rat
Source	E.Coli/Yeast
ProteinLength	885
Description	predicted gene locus whose mutation causes polycystic kidney disease in the Han:SPRD cy/+ rat strain (PKD), a model for human autosomal dominant polycystic kidney disease .
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 Anks6 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

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Warning

This product is for research use only. Not for use in diagnostic or therapeutic procedures.

GENE INFORMATION
Gene Name

Anks6 ankyrin repeat and sterile alpha motif domain containing 6 [*Rattus norvegicus*]

Official Symbol

Anks6

Synonyms

ankyrin repeat and SAM domain-containing protein 6; samcystin; SAM domain-containing protein 6; polycystic kidney disease protein 1; sterile alpha motif domain-containing protein 6

Gene ID

362515

mRNA Refseq

NM_001015028

Protein Refseq

NP_001015028

UniProt ID

P0C0T2

Chromosome Location

5q22

Function

protein binding; protein homodimerization activity

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