Recombinant Human AKAP12 protein(421-530 aa), C-His-tagged

Cat. No. AKAP12-2822H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human AKAP12 protein(Q02952)(421-530 aa), fused with C-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	421-530 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	VSTVEERTEEQKTEVEETAGSVPAEELVEMDAEPQEAEPAKELVKLKETCVSGEDP TQGADLSPDEKVLSKPPEGVVSEVEMLSSQERMKVQGSPLKKLFTSTGLKKLSG

GENE INFORMATION

Gene Name	AKAP12 A kinase (PRKA) anchor protein 12 [Homo sapiens]

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Official Symbol	AKAP12
Synonyms	AKAP12; A kinase (PRKA) anchor protein 12; A kinase (PRKA) anchor protein (gravin) 12; A-kinase anchor protein 12; AKAP250; gravin; Src Suppressed C Kinase Substrate; SSeCKS; AKAP 250; kinase scaffold protein gravin; A-kinase anchor protein, 250kDa; Src-Suppressed C Kinase Substrate; myasthenia gravis autoantigen gravin; FLJ20945; FLJ97621; DKFZp686M0430; DKFZp686O0331;
Gene ID	9590
mRNA Refseq	NM_005100
Protein Refseq	NP_005091
MIM	604698
UniProt ID	Q02952

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