

Recombinant Mouse ADCK2 Protein (200-609 aa), His-SUMO-tagged

Cat. No. ADCK2-1049M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse ADCK2 Protein (200-609 aa) is produced by E. coli expression system. This protein is fused with a 6xHis-SUMO tag at the N-terminal. Protein Description: Partial.
Species	Mouse
Source	E.coli
ProteinLength	200-609 aa
Description	The function of this protein is not yet clear. It is not known if it has protein kinase activity and what type of substrate it would phosphorylate (Ser, Thr or Tyr).
Form	Tris-based buffer, 50% glycerol
Molecular Mass	61.4 kDa
AA Sequence	FETREPVGSGCVAQVYKAFASISLLEEDRIWRLGELSAPGTRAVVMQREPFMKDRK PSENLADEAFLEKLLLPKADLGGSEVGVSQAPWHLPKSDHLIPVAVKVLHPGLLSQV SMDLLMKIGSKALGLLPGVKWLSLPEIVEEFELMVQQTDLRYEAQNLEHFQHNQ DMASVKFPTPLRPLITRDILVETYEESVPVSSYQQAGIPTDLKRKIAQLGINMLLKMIQV DNFVHGDHLPGNVLVQGADGVSPSLEMQQQVNVCDTLVATIAPALCPLRLVLLDA GIVAKLQASDLRNFRAVFQAVVMGQGHRVAELMLHHAQANECRDVERFKAEMATL VTQARKNIVTLEKLHVSSLLSSVFKLLMTHKVKLESNFASIVVAIMVLEGLGRSLDPTL

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	DILEAAKPFL
Purity	> 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.
Concentration	A hardcopy of COA with concentration instruction is sent along with the products.

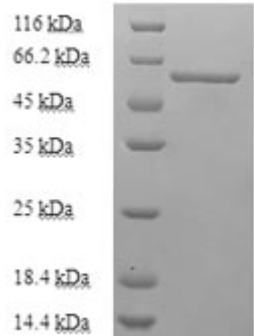
GENE INFORMATION

Gene Name	Adck2 aarF domain containing kinase 2 [Mus musculus]
Official Symbol	ADCK2
Synonyms	ADCK2; AA408112; BB006057;
Gene ID	57869
mRNA Refseq	NM_178873
Protein Refseq	NP_849204
UniProt ID	Q6NSR3

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(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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