

Product Information

MemDX™ Membrane Protein Human ADCK2 (AarF domain containing kinase 2) Full Length

Cat. No.: **MPC3523K**

This product is for research use only and is not intended for diagnostic use.

This product is a made-to-order Human ADCK2 membrane protein expressed in HEK293. The protein is for research use only and is not approved for use in humans or in clinical diagnosis.

Product Specifications

Host Species

Human

Target Protein

ADCK2

Protein Length

Full length

Protein Class

Transferase

TMD

1

Sequence

MVAPWRVSVRVCLSHLRCFELRQGLSLLRPSECPRDARLCWLLLGTLPKV
VSLCGDVGEGAPDVLSSRRVRCSGAAGAGPAESLPRAGPLGGVFLHLRLW
LRAGALLVKFFPLLLYPLTYLAPSVSTLWLHLLLKATETSGPTYIKLGQ
WASTRRDLFSEAFCAQFSKLHVRVTPHPWTHTERFLRQAFGDDWGSILSF
ENREPVGSGCVAQVYKAYANTAFLETDSVQRLGRASCLPPFSHTGAVGGL
RELFGYLGNGRKPPENLADQSFLERLLLPAKDLVGSNAGVSRAQVPGHQP
EATNLISVAVKVLHPGLLAQVHMDLLMKIGSRVLGVLPGIKWLSLPEIV
EEFEKLMVQQIDLRYEAQNLEHFQVNFNRNVKAVKFPTPLRPFTREVLE
TYEESVPVSSYQQAGIPVDLKRKIARLGINMLLKMIFVDNFMHADLHPGN
ILVQGANGLSSSQEAQLQQADICDTLVVAVPSSLCPLRLVLLDAGIVAEL
QAPDLRNFRAVFMVVMGQGQRVAELILHHARASECRDVEGFKTEMAMLV
TQARKNTITLEKLHVSSLLSVFKLLMTHKVKLESNFAIVFAIMVLEGL
GRSLDPKLDILEAARPFLTGPVCP

Product Description

Expression Systems

HEK293

Tag

Based on specific requirements

Protein Format

Detergent or based on specific requirements (Detergent, Liposome, Nanodisc, Polymer, VLP)

Form

Liquid

Storage

Aliquot and store at -20°C or lower. For long term storage, we recommend to store at -72°C or lower. Avoid freeze/thaw cycles.

Target**Target Protein**

ADCK2

Full Name

AarF domain containing kinase 2

Alternative Names

ADCK2; AARF; uncharacterized aarF domain-containing protein kinase 2; putative ubiquinone biosynthesis protein AarF; AarF domain containing kinase 2

Gene ID

[90956](#)

UniProt ID

[Q7Z695](#)