

Human Arginase 2 (ARG2) Protein

Catalogue No.: abx073776

Arginase II Protein is a recombinant enzyme.

Target: Arginase 2 (ARG2)

Origin: Human

Expression: Recombinant

Tested Applications: SDS-PAGE

Host: E. coli

Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user.

Form: Liquid

Purity: > 95% (SDS-PAGE)

Storage: Store at 4 °C if the entire vial will be used within 2-4 weeks. Store at -20 °C for long term storage. For long term storage, it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid repeated freeze/thaw cycles.

UniProt Primary AC: P78540 ([UniProt](#), [ExPASy](#))

Gene Symbol: ARG2

KEGG: hsa:384

String: [9606.ENSP00000261783](#)

Sequence: MGSSHHHHHH SSGLVPRGSH MVHSAVIGA PFSQGQKRKG VEHGPAAIRE AGLMKRLSSL
GCHLKDFGDL SFTPVPKDDL YNNLIVNPRS VGLANQELAE VVSRVSDGY SCVTLGGDHS
LAIGTISGHA RHCPDLCVWV VDAHADINTP LTTSSGNLHG QPVSFLLREL QDKVPQLPGF
SWIKPCISSA SIVYIGLRDV DPPEHFILKN YDIQYFSMRD IDRLGIQKVM ERTFDLLIGK
RQRPIHLSFD IDAFDPTLAP ATFTPVVGGL TYREGMYIAE EIHTGLLSA LDLVEVNPQL
ATSEEEAKTT ANLAVDVIAS SFGQTREGGH IVYDQLPTPS SPDESENQAR VRI.

Activity: Not tested

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.