

Recombinant Human ARG2 Protein (Met1-Ile354), N-His-tagged

Cat. No. ARG2-0402H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human ARG2 (Met1-Ile354) was fused with the N-terminal His tag and was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Met1-Ile354
Form	Lyophilized powder/frozen liquid
Molecular Mass	38.94 kDa
Purity	>90% as determined by SDS-PAGE
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	Supplied as solution form in PBS or lyophilized from PBS.
Reconstitution	Reconstitute in sterile water for a stock solution.

 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

Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name [ARG2 arginase, type II \[Homo sapiens \(human\) \]](#)

Official Symbol [ARG2](#)

Synonyms ARG2; arginase, type II; arginase-2, mitochondrial; arginase 2; kidney arginase; type II arginase; nonhepatic arginase; kidney-type arginase; non-hepatic arginase; L-arginine ureahydrolase; L-arginine amidinohydrolase;

Gene ID [384](#)

mRNA Refseq [NM_001172](#)

Protein Refseq [NP_001163](#)

MIM [107830](#)

UniProt ID [P78540](#)

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