

Recombinant Human ARG1 Protein (Met1-Lys322), N-His-tagged

Cat. No. ARG1-0630H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human ARG1 (Met1-Lys322) was fused with the N-terminal His tag and was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Met1-Lys322
Form	Lyophilized powder
Molecular Mass	34.74 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 pH 7.5 or lyophilized from PBS pH 7.5.
Reconstitution	Reconstitute in sterile water for a stock solution.

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

GENE INFORMATION

Gene Name	ARG1 arginase, liver [Homo sapiens (human)]
Official Symbol	ARG1
Synonyms	ARG1; arginase, liver; arginase-1; type I arginase; liver-type arginase;
Gene ID	383
mRNA Refseq	NM_000045
Protein Refseq	NP_000036
MIM	608313
UniProt ID	P05089

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