

Human Arginase (ARG) Protein

Catalogue No.: abx065452

Recombinant Arginase is a recombinant protein from Human. It is produced in E.coli using Prokaryotic expression.

Target: Arginase (ARG)

Origin: Human

Host: E. coli

Tested Applications: ELISA, WB, IP, SDS-PAGE

Purity: > 95%

Form: Lyophilized

Conjugation: Unconjugated

Storage: Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.

Expression: Recombinant

Molecular Weight: 36.3 kDa

Swiss Prot: [P05089](#)

Sequence Fragment: Met1-Lys322

Sequence: MGHHHHHHSGSEF-MSAKSRTIGI IGAPFSKGQP RGGVEEGPTV LRKAGLLEKL KEQECDVKDY
GDLPFADIPN DSPFQIVKNP RSVGKASEQL AGKVAEVKKK GRISLVLGDD HSLAIGSISG
HARVHPDLGV IWVDAHTDIN TPLTTTSGNL HGQPVSFLLK ELKGKIPDVP GFSWVTPCIS
AKDIVYIGLR DVDPGEHYIL KTLGIKYFSM TEVDRLGIGK VMEETLSYLL GRKKRPIHLS
FDVDGLDPSF TPATGTPVVG GLTYREGLYI TEEIYKTGLL SGLDIMEVNP SLGKTPEEVT
RTVNTAVAIT LACFGLAREG NHKPIDYLNPK

Tag: N-terminal His-tag

Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and Proclin-300.

Note: This product is for research use only.