

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

Product Datasheet

Recombinant human Arginase 1/ARG1 protein NBS-PAT-544JZ2-250

| | |
|--------------------------|---|
| Artikelname | Recombinant human Arginase 1/ARG1 protein |
| Artikelnummer | NBS-PAT-544JZ2-250 |
| Hersteller Artikelnummer | PAT-544JZ2-250 |
| Alternativnummer | NBS-PAT-544JZ2-250 |
| Hersteller | Nordic BioSite |
| Kategorie | Proteine/Peptide |
| Applikation | EP, FA |
| Spezies Reaktivität | Human |
| Produktbeschreibung | Arginase is a manganese-containing enzyme which catalyzes the hydrolysis of arginine to ornithine and urea. It is the final enzyme of the urea cycle. At least two isoforms of mammalian arginase exist (types I and II) which differ in their tissue dist... |
| Konzentration | 0.5 mg/ml |
| Molekulargewicht | 35.8 kDa (330aa) confirmed by MALDI-TOF |
| Tag | HIS Tag |
| NCBI | 383 |
| UniProt | P05089 |
| Reinheit | >85% |

Sequenz

MSAKSRTIGI IGAPFSKGQP RGGVEEGPTV LRKAGLLEKL KEQECDVKDY
GDLPFADIPN DSPFQIVKNP RSVGKASEQL AGKVAEVKKN GRISLVLGGD
HSLAIGSIG HARVHPDLGV IWVDAHTDIN TPLTTTSGNL HGQPVSFLLK
ELKGKIPDVP GFSWVTPCIS AKDIVYIGLR DVDPGEHYIL KTLGIKYFSM
TEVDRLGIGK VMEETLSYLL GRKKRPIHLS F