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Product Datasheet

Recombinant human Arginase 1 protein, N-His, Unconjugated BSS-BS-42302P

Article Name	Recombinant human Arginase 1 protein, N-His, Unconjugated
Biozol Catalog Number	BSS-BS-42302P
Supplier Catalog Number	bs-42302P
Alternative Catalog Number	BSS-BS-42302P-100,BSS-BS-42302P-500
Manufacturer	Bioss
Category	Proteine/Peptide
Species Reactivity	Other
Conjugation	Unconjugated
Product Description	Arginase I which is expressed almost exclusively in the liver, catalyzes the conversion of arginine to ornithine and urea . The human arginase I gene, which maps to chromosome 6q23, encodes a 322 amino acid protein. Arginase I exists as a homotrimeri...
Tag	N-His
NCBI	383
UniProt	P05089
Buffer	20mM Tris-HCl (pH8.0) with 8M Urea
Source	Recombinant human Arginase 1 protein is expressed in E.coli with N-His. It contains the amino acid sequence of 1-291/323
Expression System	E.coli
Purity	> 90% as determined by SDS- PAGE