

Human Arginase 1 protein, His tag

Cat. No. GTX67234-pro

Species	Human
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Package	100 µg
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Applications

Observed MW (kDa)	35 kDa.
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Properties

Form	Liquid
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Buffer	20mM Tris-HCl, 100mM NaCl, 20% Glycerol, 2mM DTT
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Preservative	No preservatives
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Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
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Concentration	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
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Region/Sequence

Full length protein, C-terminal His-Tag: MSAKSRTIGI IGAPFSKGQP RGGVEEGPTV LRKAGLLEKL KEQECDVKDY GDLPFADIPN DSPFQIVKNP RSVGKASEQL AGKVAEVKKK GRISLVGGD HSLAIGSISG HARVHPDLGV IWWDAHTDIN TPLTTTSGNL HGQPVSFLLK ELKGKIPDVP GFSWVTPCIS AKDIVYIGLR DVDPEGEHYIL KTLGIKYFSM TEVDRLGIGK VMEETLSYLL GRKKRPIHLS FDVDGLDPSF TPATGTPVVG GLTYREGLYI TEEYKTGLL SGLDIMEVNP SLGKTPEEVT RTVNTAVAIT LACFGLAREG NHKPIDYLNPKLEHHHHHHH

Expression System	E. coli
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Purity	> 85% by SDS-PAGE.
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Conjugation	Unconjugated
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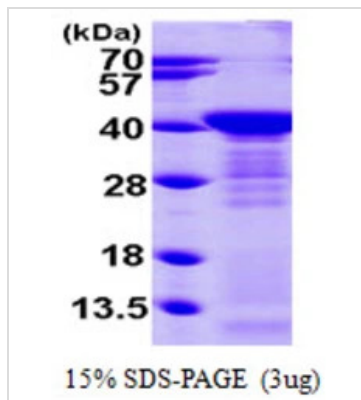
Note

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Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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DATA IMAGES

GTX67234-pro Image

3μg Human Arginase 1 protein (GTX67234-pro) by SDS-PAGE under reducing condition and visualized by coomassie blue stain.



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