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Produktinformation



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Diagnostik & molekulare Diagnostik



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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

Lgals3 (Mouse) Recombinant Protein

Catalog Number: P8667

Regulation Status: For research use only (RUO)

Product Description: Mouse Lgals3 full-length recombinant protein with His tag in N-terminus expressed in *Escherichia coli*.

Sequence:

MGSSHHHHHSSGLVPRGSHMGSMADSFSLNDALA
GSGNPNPQGYPGAWGNQPGAGGYPGAAYPGAYPG
QAPPGAYPGQAPPGAYPGQAPPSAYPGPTAPGAYPG
PTAPGAYPGSTAPGAFFPGQPGAPGAYPSAPGGYPAA
GPYGVPAAGPLTVPYDLPLPGGVMPRLITIMGTVKPN
ANRIVLDFRRGNDVAFHFNPRFNENNRVIVCNTKQD
NNWGKEERQSAPPFESGKPFKIQLVEADHFKVAVND
AHLQYNHRMKNLREISQLGISGDITLTSANHAMI

Host: *Escherichia coli*

Theoretical MW (kDa): 29.8

Protocols: See our web site at
<http://www.abnova.com/support/protocols.asp> or product
page for detailed protocols

Form: Liquid

Preparation Method: *Escherichia coli* expression
system

Purification: chromatographic

Purity: > 95% as determined by SDS-PAGE.

Activity: ED₅₀ ? 25 ug/mL, measured by the ability to
agglutinate human red blood cells.

Storage Buffer: Solution (0.5 mg/mL) containing 20 mM
Tris-HCl, pH 8.0, 50% glycerol, 0.15 M NaCl, 1 mM DTT,
2 mM EDTA.

Storage Instruction: Store at 4°C for 2-4 weeks and
should be stored at -20°C to -80°C. For long term
storage it is recommended to add a carrier protein (0.1%
HSA or BSA).
Avoid repeated freeze/thaw cycles.

Entrez GeneID: 16854

Gene Symbol: Lgals3

Gene Alias: GBP, L-34, Mac-2, gal3