

Recombinant Human ALG1 Protein Pre-coupled Magnetic Beads

Cat. No. ALG1-2454H-B **Lot. No.** (See product label)

SPECIFICATION

Product Overview	The Recombinant protein was conjugated to magnetic beads. This ready-to-use, pre-coupled magnetic beads are in uniform particle size and narrow size distribution with large surface area, which is conducive to convenient and fast capture target molecules with high specificity and achieve magnetic separation. This product can be equipped with automation equipment for high-throughput operations.
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Species	Human
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Source	HEK293
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Form	Solution
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Particle size	~2 μ m
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Beads Surface	Hydrophilic
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Capacity	> 200 pmol rabbit IgG/ mg beads
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Applications	Immunoassay, In vitro diagnostics, cell sorting, Immunoprecipitation/Co-precipitation, Protein/antibody separation and purification.
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Stability	Stable for at least 6 months from the date of receipt of the product under proper storage and handling conditions.
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 45-1 Ramsey Road, Shirley, NY 11967, USA

Storage	2-8°C. Do not to freeze thaw the Beads
Concentration	10mg beads/mL
Storage Buffer	PBS buffer

GENE INFORMATION

Gene Name	ALG1 asparagine-linked glycosylation 1, beta-1,4-mannosyltransferase homolog (S. cerevisiae) [Homo sapiens]
Official Symbol	ALG1
Gene ID	56052
mRNA Refseq	NM_019109.4
Protein Refseq	NP_061982.3
MIM	605907
UniProt ID	Q9BT22

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