

Protein Enrichment Product Series

Affinity Agarose & Immunomagnetic Beads

Features of Elabscience® Protein Enrichment Product Series

- Multiple options, using avidins, antibody-affinity proteins, and tagged proteins for product development.



2 Avidins

Concanavalin A

Streptavidin



4 Antibody-Affinity Proteins

Pro A

Pro G

Pro L

ProA+G



9 Tags

FLAG

MYC

HA

GFP

GST

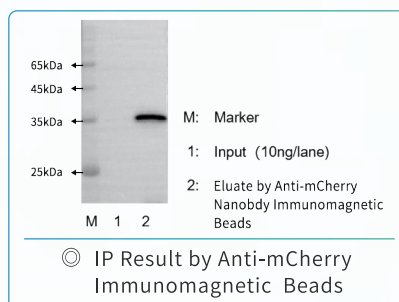
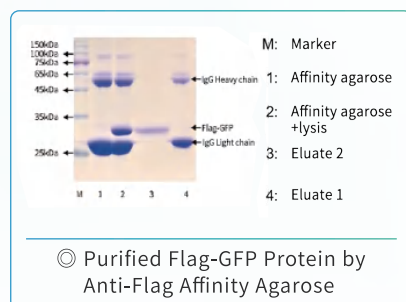
V5

His

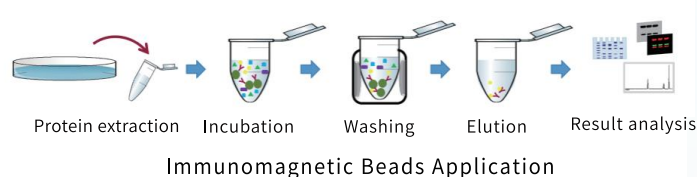
mCherry

MBP

- High specificity, minor interference, and strong affinity.



- Simple 'four-step process' to generate reliable experimental results.



Publications of Elabscience® Protein Enrichment Product Series

Product	Publication Information
DYKDDDDK-tagged Protein Purification Kit (EA-TP-K001)*	Autophagy induction promoted by m6A reader YTHDF3 through translation upregulation of FOXO3 Mrna. (<i>Nature Communications</i>)
Anti-GFP Nanobody Immunomagnetic Beads (EA-IP-004MN)*	HY5-HDA9 orchestrates the transcription of HsfA2 to modulate salt stress response in Arabidopsis. (<i>Journal of Integrated Plant Biology</i>)
IP/CoIP Kit (Magnetic Beads) (EA-IP-K007M)*	Repositioning Lomitapide to block ZDHHC5-dependant palmitoylation on SSTR5 leads to anti-proliferation effect in preclinical pancreatic cancer models. (<i>Cell Death Discovery</i>)

For more publications, please visit www.elabscience.com. * indicates that the Catalog # has been changed.

Classification of Elabscience® Protein Enrichment Product Series

Tag Protein Purification Kits



- © High-quality antibodies and optimal reagent combinations for efficient protein purification.

Immunoprecipitation Kits



- © Complete solution for IP/Co-IP.

Agarose & Magnetic Beads Reagents



- © Agarose/magnetic beads conjugated to a tag antibody, featured nanobody, or ConA and streptavidin.
- © Interference reduction for higher specificity.

Featured Products

Catalog #	Product Name	Size
EA-TP-K001	DYKDDDDK-tagged Protein Purification Kit	1 T
EA-TP-K002	HA (YPYDVPDYA)-tagged Protein Purification Kit	1 T
EA-TP-K003	MYC (EQKLISEEDL)-tagged Protein Purification Kit	1 T
EA-IP-K001	Anti-DYKDDDDK-tag FAST IP kit	50 T
EA-IP-K002	Anti-HA (YPYDVPDYA) FAST IP kit	50 T
EA-IP-K003	Anti-MYC (EQKLISEED) FAST IP kit	50 T
EA-IP-001	Anti-DYKDDDDK Affinity Agarose	2 mL
EA-IP-002	Anti-HA (YPYDVPDYA) Affinity Agarose	2 mL
EA-IP-003	Anti-MYC (EQKLISEEDL) Affinity Agarose	2 mL
EA-IP-004N	Anti-GFP Nanobody Affinity Agarose	2 mL

For more related products, please visit www.elabscience.com or contact your local distributors.

NEW New Products

Catalog #	Product Name	Size
EA-IP-K004	Anti-His (HHHHHH) FAST IP kit	50 T
EA-IP-K005	Anti-V5 (GKPIPNPLLGLDST) FAST IP kit (Agarose)	50 T
EA-IP-K005M	Anti-V5 (GKPIPNPLLGLDST) FAST IP kit (Beads)	50 T
EA-IP-K006	IP/CoIP Kit (Pro A Agarose)	50 T
EA-TP-K004	GST-tagged Protein Purification Kit	10 T
EA-TP-K005	His (HHHHHH)-tagged Protein Purification Kit	10 T
EA-IP-008	Anti-His (HHHHHH) Affinity Agarose	2 mL
EA-IP-009	Anti-GST Affinity Agarose	2 mL
EA-IP-010	Anti-V5 (GKPIPNPLLGLDST) Affinity Agarose	2 mL
EA-IP-011	Streptavidin agarose gel	2 mL
EA-IP-014	Concanavalin A agarose gel	2 mL
EA-IP-015	Protein A agarose gel	2 mL

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