

Full-Length

DRAXIN (Human) Recombinant Protein (P01)

Catalog # H00374946-P01

Size 50 ug

Specification

Product Description	Human DRAXIN full-length ORF (BAC11697.1, 1 a.a. - 349 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MAGPAIHTAPMLFLVLLPLELSLAGALAPGTPARNFPENHIDLPGPALWTPQASHHRRRGPGKK EWGPGLPSQAQDGAVVTATRQASRLPEAEGLLPEQSPAGLLQDKDLLLGLALPYPEKENRPPG WERTRKRSREHKRRRDRLRLHQGRALVRGPSSLMKKAELSEAQVLDAAAMESSTSLAPTMFFL TTFEAAPATEESLILPVTSLRPQQAQPRSDGEVMP TLDMALFDWTDYEDLKPDGWPSAKKKEKH RGKLSSDGNETSPAEGEPCDHHQDCLPGTCCDLREHLCTPHNRGLNNKCFDDCMCVEGLRCY AKFHRNRRVTRRKGRCVEPETANGDQGSFINV
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	65.1
Interspecies Antigen Sequence	Mouse (76)
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production

- Protein Array

Gene Info — DRAXIN

Entrez GeneID	374946
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GeneBank Accession#	AK075558.1
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Protein Accession#	BAC11697.1
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Gene Name	DRAXIN
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Gene Alias	AGPA3119, PSEC0258, C1orf187, UNQ3119, neucrin
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Gene Description	dorsal inhibitory axon guidance protein
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Gene Ontology	Hyperlink
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Other Designations	dorsal repulsive axon guidance protein draxin neural tissue-specific cysteine-rich protein
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