

Recombinant Human DRAXIN, His-tagged

Cat. No. DRAXIN-271H Lot. No. (See product label)

SPECIFICATION

Product Overview	A DNA sequence encoding the human DRAXIN (NP_940947.3) (Met1-Val349) was expressed with a polyhistidine tag at the C-terminus.
Species	Human
Source	Human Cells
ProteinLength	Met1-Val349
Form	Lyophilized from sterile PBS, pH7.4.
Molecular Mass	The recombinant human DRAXIN consists of 335 amino acids and predicts a molecular mass of 37.5 KDa. It migrates as an approximately 52-58 KDa band in SDS-PAGE under reducing conditions.
Endotoxin	< 1.0 eu per µg of the protein as determined by the LAL method.
Purity	>85 % as determined by SDS-PAGE
Stability	Samples are stable for up to twelve months from date of receipt at -70°C
Storage	Store it under sterile conditions at -70°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	Hardcopy of COA with reconstitution instruction is sent along with the products.

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GENE INFORMATION

Gene Name	DRAXIN dorsal inhibitory axon guidance protein [Homo sapiens]
Official Symbol	DRAXIN
Synonyms	UNQ3119; neucrin; AGPA3119; C1orf187
Gene ID	374946
mRNA Refseq	NM_198545.3
Protein Refseq	NP_940947.3
MIM	612682
UniProt ID	Q8NBI3
Chromosome Location	1p36.22

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