

Recombinant Full Length Human DBNL Protein, C-Flag-tagged

Cat. No. DBNL-768HFL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human DBNL Protein, fused to Flag-tag at C-terminus, was expressed in Mammalian cells.
Species	Human
Source	Mammalian Cells
Description	Enables cadherin binding activity. Predicted to be involved in several processes, including Rac protein signal transduction; nervous system development; and podosome assembly. Located in cytoplasm.
Form	25 mM Tris HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	48.1 kDa
AA Sequence	MAANLSRNGPALQEAYVRVVTEKSPTDWALFTYEGNSNDIRVAGTGEGGLEEMVE ELNSGKVMYAFCRVK DPNSGLPKFVLINWTGEGVNDVRKGACASHVSTMASFLKG AHVTINARAEEDVEPECIMEKVAKASGANY SFHKESGRFQDVGQPAPVGSVYQKT NAVSEIKRVGKDSFWAKAEKEEENRRLEEKRRAEAAQRQLEQERR ERELREAARR EQRYQEQQGEASPQSRTWEQQQEVVSRNRNEQESAVHPREIFKQKERAMSTTSIS SPQPG KLRSPFLQKQLTQPETHFGREPAAAI SRPRADLP AEPPAPSTPPCLVQAEE EAVYEEPPEQETFYEQPPL VQQQGAGSEHIDHHIQGQGLSGQGLCARALYDYQAA DDTEISFDPENLITGIEVIDEGWWRGYGPDGHFG MFPANYVELIETRTRPLEQKLISEEDLAANDILDYKDDDDKV

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Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining.
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade.
Concentration	>50 ug/mL as determined by microplate BCA method.
Preparation	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Full Length	Full L.

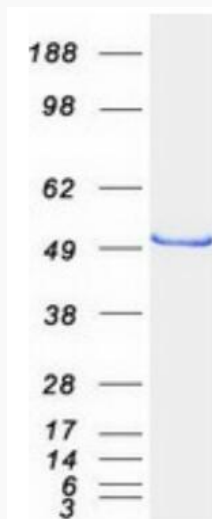
GENE INFORMATION

Gene Name	DBNL drebrin like [Homo sapiens (human)]
Official Symbol	DBNL
Synonyms	ABP1; HIP55; SH3P7; HIP-55
Gene ID	28988
mRNA Refseq	NM_014063.7
Protein Refseq	NP_054782.2
MIM	610106
UniProt ID	Q9UJU6

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Coomassie blue staining of purified DBNL protein.

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