

Recombinant Full Length Human DBNL Protein, GST-tagged

Cat. No. DBNL-2602HF Lot. No. (See product label)

SPECIFICATION

Product Overview	Human DBNL full-length ORF (AAH31687, 1 a.a. - 430 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	430 amino acids
Description	DBNL (Drebrin Like) is a Protein Coding gene. Among its related pathways are Protein-protein interactions at synapses and Innate Immune System. GO annotations related to this gene include actin binding and protein C-terminus binding. An important paralog of this gene is DBN1.
Molecular Mass	73.04 kDa
AA Sequence	<p>MAANLSRNGPALQEAYVRVTEKSPTDWALFTYEGNSNDIRVAGTGEGGLEEMVE ELNSGKVMYAFRCRVKDPNSGLPKFVLINWTGEGVNDVVRKGACASHVSTMASFLKG AHVTINARAEEDVEPECIMEKVKAKASGANYSFHKESGRFQDVGQPAPVGSVYQKTN AVSEIKRVGKDSFWAKAEKEEENRRLEEKRRAEAAQRQLEQERRERELREAAARRE QRYQEQQGGEASPORTWEQQQEVVSRNRNEQESAVHPREIFKQKERAMSTTSISSP QPGKLRSPFLQKQLTQPETHFGREPAAAISRPRADLPAEEPAPSTPPCLVQAEAAEAV YEPPPEQETFYEQPPLVQQQGAGSEHIDHHIQGQGLSGQGLCARALYDYQAADDT EISFDPENLITGIEVIDEGWWRGYGPDGHFGMFPANYVELIE</p>

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Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name	DBNL drebrin-like [Homo sapiens]
Official Symbol	DBNL
Synonyms	DBNL; drebrin-like; drebrin-like protein; HIP 55; SH3P7; drebrin-F; cervical SH3P7; SH3 domain-containing protein 7; cervical mucin-associated protein; HPK1-interacting protein of 55 kDa; src homology 3 domain-containing protein HIP-55; ABP1; HIP-55;
Gene ID	28988
mRNA Refseq	NM_001014436
Protein Refseq	NP_001014436
MIM	610106
UniProt ID	Q9UJU6

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