



BRSK1 blocking peptide (CDBP5211)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Conjugate	Unconjugated
Applications	Used as a blocking peptide in immunoblotting applications.
Format	Liquid
Concentration	200 µg/mL
Size	0.05 mg
Preservative	None
Storage	-20°C

GENE INFORMATION

Gene Name	BRSK1 BR serine/threonine kinase 1 [Homo sapiens (human)]
Official Symbol	BRSK1
Synonyms	BRSK1; BR serine/threonine kinase 1; hSAD1; serine/threonine-protein kinase BRSK1; SAD1 kinase; SAD1 homolog; protein kinase SAD1A; brain-selective kinase 1; SadB kinase short isoform; BR serine/threonine-protein kinase 1; serine/threonine-protein kinase SAD-B; synapses of Amphids Defective homolog 1; brain-specific serine/threonine-protein kinase 1
Entrez Gene ID	84446
mRNA Refseq	NM_032430
Protein Refseq	NP_115806
UniProt ID	Q8TDC3

Pathway	LKB1 signaling events
Function	ATP binding; gamma-tubulin binding; magnesium ion binding; protein kinase binding; protein serine/threonine kinase activity; tau-protein kinase activity; tau-protein kinase activity