Recombinant Human NRBP2, His-tagged

Cat. No. NRBP2-30413TH **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant full length protein, corresponding to amino acids 1-258 of Human NRBP2 with an N terminal His tag. Predicted mwt: 31 kDa;
Species	Human
Source	E.coli
ProteinLength	1-258 a.a.
Description	NRBP2 belongs to the protein kinase superfamily, and the Ser/Thr protein kinase family. It contains 1 protein kinase domain. There are two different isoforms produced by alternative splicing. The exact function of the protein is still unknown.
Conjugation	HIS
Form	Lyophilised:Reconstitute with 130 µl aqua dest.
Storage buffer	Preservative: NoneConstituents: 0.5% Trehalose, 6M Urea, 100mM Sodium phosphate, 10mM Sodium chloride, pH 4.5
Storage	Store at 4°C. Upon reconstitution store at -80oC.
Sequences of amino acids	MCALEMAVLEIQTNGDTRVTEEAIARARHSLSDPNMREFI LCCLARDPARRPSAHSL LFHRVLFEVHSLKLLAAHCFI QHQYLMPENVVEEKTKAMDLHAVLAELPRPRRPPLQ WRYS EVSFMELDKFLEDVRNGIYPLMNFAATRPLGLPRVLAP PPEEVQKAKTPTPE

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

	PFDSETRKVIQMQCNLERSEDKAR WHLTLLLVLEDRLHRQLTYDLLPTDSAQDLAS ELVHYGFL HEDDRMKLAAFLESTFLKYRGTQA
Full Length	Full L.

GENE INFORMATION

Gene Name	NRBP2 nuclear receptor binding protein 2 [Homo sapiens]
Official Symbol	NRBP2
Synonyms	NRBP2; nuclear receptor binding protein 2; nuclear receptor-binding protein 2; DKFZp434P086;
Gene ID	340371
mRNA Refseq	NM_178564
Protein Refseq	NP_848659
Uniprot ID	Q9NSY0
Chromosome Location	8q24.3
Function	ATP binding; NOT nucleotide binding; NOT protein kinase activity; transferase activity, transferring phosphorus-containing groups;

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA