

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: None Constituents: 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	MCALEMAVLEIQTNGDTRVTEEAIRARHSLSDPNMREFI LCCLARDPARRPSAHSLSL LFHRVLFVHSLKLLAAHCFI QHQYLMPENNVVEEKTAMDHLHAVLAELPRRRPPLQ WRYS EVSFMELDKFLEDVRNGIYPLMNFAATRPLGLPRVLAP PPEEVQKAKTPTPE

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PFDSETRKVIQMQCNLERSEDKAR WHLTLVVLEDRLHRQLTYDLLPTDSAQDLAS
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;

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