

Recombinant Human NRBP2 protein, His-tagged

Cat. No. NRBP2-3488H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human NRBP2 protein(138-258 aa), fused with N-terminal His tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	138-258 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 300mM imidazole.
AASequence	PLMNFAATRPLGLPRVLAPPPEEVQKAKTPTPEPFDSETRKVIQMQCNLERSEDKARWHLTLLLVLEDRLHRQLTYDLLPTDSAQDLASELVHYGFLHEDDRMKLAAFLESTFLKYRGTQA
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Storage	Store at 2-8°C for 1-2 weeks. Aliquot and store at -20°C to -80°C for up to 3 months, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.
Reconstitution	Dissolve the product in 200 µl sterile water to achieve a working concentration of 0.25 g/µl. If experimental compatibility allows, mix the aqueous solution with an equal

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volume of glycerol (1:1 ratio) after initial reconstitution.

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; transformation-related protein 16; TRG16; pp9320; MGC138699;
Gene ID	340371
mRNA Refseq	NM_178564
Protein Refseq	NP_848659
UniProt ID	Q9NSY0

SDS-PAGE



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