

Recombinant Human NR2F1 Protein, Myc/DDK-tagged

Cat. No. NR2F1-01H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant protein of human nuclear receptor subfamily 2, group F, member 1 (NR2F1) with a C-Myc/DDK was expressed in HEK293T.
Species	Human
Source	HEK293
Description	The protein encoded by this gene is a nuclear hormone receptor and transcriptional regulator. The encoded protein acts as a homodimer and binds to 5'-AGGTCA-3' repeats. Defects in this gene are a cause of Bosch-Boonstra optic atrophy syndrome (BBOAS).
Molecular Mass	46 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol

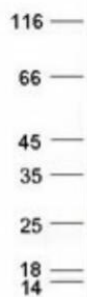
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GENE INFORMATION

Gene Name	NR2F1 nuclear receptor subfamily 2 group F member 1 [Homo sapiens (human)]
Official Symbol	NR2F1
Synonyms	NR2F1; nuclear receptor subfamily 2 group F member 1; EAR3; BBOAS; EAR-3; SVP44; BBSOAS; ERBAL3; COUPTF1; TFCOUP1; COUP-TFI; TCFCOUP1;
Gene ID	7025
mRNA Refseq	NM_005654
Protein Refseq	NP_005645
MIM	132890
UniProt ID	P10589



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