

Recombinant Full Length Human NR2F6 Protein, GST-tagged

Cat. No. NR2F6-6742HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human NR2F6 full-length ORF (BAG37465.1, 1 a.a. - 404 a.a.) recombinant protein with GST tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	404 amino acids
Description	NR2F6 (Nuclear Receptor Subfamily 2 Group F Member 6) is a Protein Coding gene. Among its related pathways are Nuclear Receptor transcription pathway and Circadian rhythm related genes. GO annotations related to this gene include transcription factor activity, sequence-specific DNA binding and RNA polymerase II distal enhancer sequence-specific DNA binding. An important paralog of this gene is NR2F2.
Molecular Mass	70.84 kDa
AA Sequence	MAMVTGGWGGPGGDTNGVDKAGGYPRAAEDDSASPPGAASDAEPGDEERPGLQ VDCVVC GDKSSGKHYGVFTCEGCKSFFKRSIRRNL SYTCRSNRDCQIDQHHRNQ C QYCRLKKCFRVGMRKEAVQRGRIPHSLPGAVAASSGSPPGSALAAVASGGDLFPG QPVSELIAQLLRAEPYPAAAGRFGAGGGAAGAVLGIDNVCELAARLLFSTVEWARHA PFFPELPVADQVALLRLSWSELFVLNAAQAALPLHTAPLLAAAGLHAAPMAAERAVA FMDQVRAFQE QVDKLGRLQVDSA EYGCLKAIALFTP DACGLSDPAHVESLQEKAQV ALTEYVRAQYPSQPQRFGRLRLPALRAVPASLISQLFFMRLVGKTP IETLIRDMLLS

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	GSTFNWPYGSGQ
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
GENE INFORMATION	
Gene Name	NR2F6 nuclear receptor subfamily 2, group F, member 6 [Homo sapiens]
Official Symbol	NR2F6
Synonyms	NR2F6; nuclear receptor subfamily 2, group F, member 6; ERBAL2; nuclear receptor subfamily 2 group F member 6; EAR 2; ERBA-related gene-2; V-erbA-related protein 2; nuclear receptor V-erbA-related; v-erb-a avian erythroblastic leukemia viral oncogene homolog-like 2; EAR2; EAR-2;
Gene ID	2063
mRNA Refseq	NM_005234
Protein Refseq	NP_005225
MIM	132880

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UniProt ID

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