

Nuclear receptor subfamily 4 group A member 2 (NR4A2) Recombinant Protein | NR4A2 recombinant protein

Recombinant Human Nuclear receptor subfamily 4 group A member 2 (NR4A2)

CATALOG # AAA18514	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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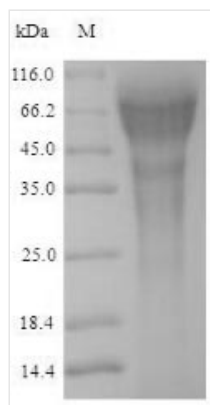
PRODUCT SYNONYMS

Nuclear receptor subfamily 4 group A member 2 (NR4A2); Recombinant Human Nuclear receptor subfamily 4 group A member 2 (NR4A2); NR4A2 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	1-598aa; Full Length
Sequence	MPCVQAQYGS SPQGASPASQ SYSYHSSGEY SSDFLTPEFV KFSMDLTNTE ITATTSLSFSF STFMNDNYSTG YDVKPPCLYQ MPLSGQQSSI KVEDIQMHNY QQHSHLPPQS EEMMPHSGSV YYKPSSPPTP TTPGFQVQHS PMWDDPGSLH NFHQNYVATT HMIEQRKTPV SRLSLFSFKQ SPPGTPVSSC QMRFDGPLHV PMNPEPAGSH HVVDGQTFV PNIPIKPASM GFPGQLQIGHA SQLLDTQVPS PPSRGSPSNE GLCAVCGDNA ACQHYGVRTC EGCKGFFKRT VQKNAKYVCL ANKNCPVDKR RRNRCQYCRF QKCLAVGMVK EVVRTDSLKG RRGRLPSKPK SPQEPSPSP PVSLISALVR AHVDSNPAMT SLDYSRFQAN PDYQMSGDDT QHIQQFYDLL TGSMEIIRGW AEKIPGFADL PKADQDLLFE SAFLELFVLR LAYRSNPVEG KLIFCNGVVL HRLQCVRGFG EWIDSIVEFS SNLQNMNIDI SAFSCIAALA MVTERHGLKE PKRVEELQNK IVNCLKDHVT FNNGGLNRPN YLSKLLGKLP ELRTLCTQGL QRIFYLKLED LVPPPAIDK LFLDTLPF
Species	Human
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

IMAGES



SDS-PAGE

ADDITIONAL INFORMATION

Related Product Information for NR4A2 recombinant protein	This gene encodes a member of the steroid-thyroid hormone-retinoid receptor superfamily. The encoded protein may act as a transcription factor. Mutations in this gene have been associated with disorders related to dopaminergic dysfunction, including Parkinson disease, schizophrenia, and manic depression. Misregulation of this gene may be associated with rheumatoid arthritis. Alternatively spliced transcript variants have been described, but their biological validity has not been determined.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	5453822
NCBI GeneID	4929
NCBI Accession #	NP_006177.1
NCBI GenBank Nucleotide #	NM_006186.3
UniProt Accession #	P43354; Q16311; Q53RZ2; Q6NXU0
Molecular Weight	68.6 kDa
NCBI Official Full Name	nuclear receptor subfamily 4 group A member 2
NCBI Official Synonym Full Names	nuclear receptor subfamily 4 group A member 2
NCBI Official Symbol	NR4A2
NCBI Official Synonym Symbols	NOT; RNR1; HZF-3; NURR1; TINUR
NCBI Protein Information	nuclear receptor subfamily 4 group A member 2
UniProt Protein Name	Nuclear receptor subfamily 4 group A member 2
UniProt Gene Name	NR4A2
UniProt Synonym Gene Names	NOT; NURR1; TINUR

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/nr4a2-recombinant-protein-e-coli/18514>