

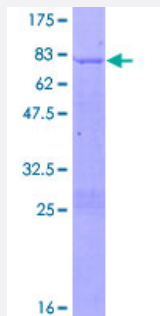
Full-Length

NR2F2 (Human) Recombinant Protein (P01)

Catalog # H00007026-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human NR2F2 full-length ORF (NP_066285.1, 1 a.a. - 414 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MAMVVSTWRDPQDEVPGSQGSQASQAPPVPGPPPGAPHTPQTGQGGPASTPAQTAAGGQG
GPGGPGSDKQQQQQHIECVVCGDKSSGKHYGQFTCEGCKSFFKRSVRRNLSYTCRANRNCID
QHHRNQCYCRLKKCLKVGMRRREAVQRGRMPPTQPTHGQFALTNGDPLNCHSYLSGYISLLLRA
EPYPTSRFGSQCMQPNNIMGIENICELAARMLFS AVEWARNIPFFPDQLQITDQVALLRLTWSELFVL
NAAQCSMPLHVAPLLAAAGLHASPMSADRVVAFMDHIRIFQE QVEKLKALHVDSAEYSCLKAML
FTSDACGLSDVAHVESLQEKSQCALEEYVRSQYPNQPTRFGKLLRLPSLRTVSSSVIEQLFFVR
LVGKTPIETLIRDMLLSGSSFNWPYMAIQ

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

72

Preparation Method

[in vitro wheat germ expression system](#)

Purification

Glutathione Sepharose 4 Fast Flow

Quality Control Testing

12.5% SDS-PAGE Stained with Coomassie Blue.

Storage Buffer

50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

Storage Instruction

Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Note

Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — NR2F2

Entrez GeneID	7026
GeneBank Accession#	NM_021005.2
Protein Accession#	NP_066285.1
Gene Name	NR2F2
Gene Alias	ARP1, COUP-TFII, COUPTFB, MGC117452, SVP40, TFCOUP2
Gene Description	nuclear receptor subfamily 2, group F, member 2
Omim ID	107773
Gene Ontology	Hyperlink
Gene Summary	group F
Other Designations	ADP-ribosylation factor related protein 1 OTTHUMP00000194781 ovalbumin upstream promoter transcription factor III transcription factor COUP 2 (chicken ovalbumin upstream promoter 2, apolipoprotein regulatory protein)

Disease

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