

Recombinant Human NR2F6 protein, His-tagged

Cat. No. NR2F6-5744H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human NR2F6 protein(P10588)(1-404aa), fused with N-terminal His tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	1-404a.a.
Tag	His
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	48.9 kDa
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL.We recommend to add 5-50% of glycerol (final

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

concentration) and aliquot for long-term storage at -20°C/-80°C.

AA Sequence

MAMVTGGWGGPGGDTNGVDKAGGYPRAAEDDSASPPGAASDAEPGDEERPGLQ
VDCVVC GDKSSGKH YGVFTCEGCKSFFKRSIRRNL SYTCRSNRDCQIDQHHRNQ C
QYCRLKKCFRVGMRKEAVQRGRIPHSLPGAVAASSGSPPGSALAAVASGGDLFPG
QPVSELIAQLLRAEYPYAAAGRFGAGGGAAGAVLGIDNVCELAARLLFSTVEWARHA
PFFPELPVADQVALLRLSWSELFVLNAAQAALPLHTAPLLAAAGLHAAPMAAERAVA
FMDQVRAFQEQVDKLGRLQVDSA EYGCLKAIALFTP DACGLSDPAHVESLQEKAQV
ALTEYVRAQYPSQPQRFRGRLLLRLPALRAVPASLISQLFFMRLVGKTP IETLIRDMLLS
GSTFNWPYGSQ

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

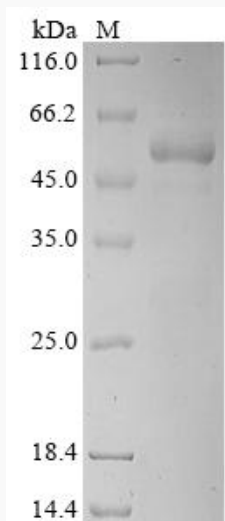
MIM 132880

UniProt ID P10588

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

SDS-PAGE

Tel: 1-631-559-9269 1-516-512-3133

Email: info@creative-biomart.com Fax: 1-631-938-8127

45-1 Ramsey Road, Shirley, NY 11967, USA