

Recombinant Human NGFRAP1 Protein, His&GST-tagged

Cat. No. NGFRAP1-1829H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human NGFRAP1 Protein (Met1-Pro111) with N-His&GST tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Met1-Pro111
Description	Enables identical protein binding activity. Predicted to be involved in signal transduction. Predicted to act upstream of or within extrinsic apoptotic signaling pathway via death domain receptors. Located in cytosol.
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 43 kDa Accurate Molecular Mass: 43 kDa
Purity	> 90%
Applications	Positive Control; Immunogen; SDS-PAGE; WB.
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 centigrade for 48h, and no obvious degradation and precipitation were observed. The loss rate is

 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

less than 5% within the expiration date under appropriate storage condition.

Storage

Avoid repeated freeze/thaw cycles. Store at 2-8 centigrade for one month. Aliquot and store at -80 centigrade for 12 months.

Storage Buffer

PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.

Reconstitution

Reconstitute in PBS or others.

GENE INFORMATION

Gene Name

NGFRAP1 nerve growth factor receptor (TNFRSF16) associated protein 1 [Homo sapiens (human)]

Official Symbol

NGFRAP1

Synonyms

NGFRAP1; nerve growth factor receptor (TNFRSF16) associated protein 1; protein BEX3; Bex; BEX3; brain expressed; X linked 3; DXS6984E; HGR74; NADE; brain expressed, X-linked 3; brain-expressed X-linked protein 3; ovarian granulosa cell protein (13kD); p75NTR-associated cell death executor; ovarian granulosa cell 13.0 kDa protein HGR74; nerve growth factor receptor-associated protein 1;

Gene ID

27018

mRNA Refseq

NM_014380

Protein Refseq

NP_055195

MIM

300361

UniProt ID

Q00994

 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