

Recombinant Human NGFRAP1 Protein (1-111 aa), GST-tagged

Cat. No. NGFRAP1-684H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human NGFRAP1 Protein (1-111 aa) is produced by E. coli expression system. This protein is fused with a GST tag at the N-terminal. Research Area: Apoptosis. Protein Description: Full Length.
Species	Human
Source	E.coli
ProteinLength	1-111 aa
Description	May be a signaling adapter molecule involved in p75NTR-mediated apoptosis induced by NGF. Plays a role in zinc-triggered neuronal death . May play an important role in the pathogenesis of neurogenetic diseases.
Form	Tris-based buffer, 50% glycerol
Molecular Mass	40.0 kDa
AA Sequence	MANIHQENEEMEQPMQNGEEDRPLGGGEGHQPAGNRRGQARRLAPNFRWAIPNR QINDGMGGDGDDMEIFMEEMREIRRKLRQLRNCLRILMGELSNHHDHHDEFCLM P
Purity	> 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4

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centigrade for up to one week.

Storage

The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.

Concentration

A hardcopy of COA with concentration instruction is sent along with the products.

GENE INFORMATION

Gene Name

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

Official Symbol

NGFRAP1

Synonyms

NGFRAP1; protein BEX3; Bex; BEX3; brain expressed; X linked 3; DXS6984E; HGR74; NADE;

Gene ID

27018

mRNA Refseq

NM_014380

Protein Refseq

NP_055195

MIM

300361

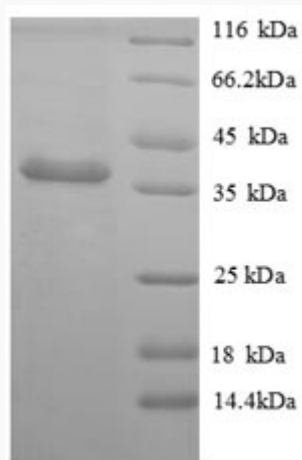
UniProt ID

Q00994

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(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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