

Recombinant Human NXT1 Protein (M1-S140), Tag Free

Cat. No. NXT1-1225H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human GG-NXT1(M1-S140 end) Protein was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	M1-S140
Description	Stimulator of protein export for NES-containing proteins. Also plays a role in the nuclear export of U1 snRNA, tRNA, and mRNA. The NXF1-NXT1 heterodimer is involved in the export of HSP70 mRNA in conjunction with ALYREF/THOC4 and THOC5.
Form	Liquid
Endotoxin	< 0.01 EU per µg of the protein
Purity	90%
Stability	Samples are stable for up to twelve months from date of receipt at -20 to -80 centigrade.
Storage	Store it under sterile conditions at -20 to -80 centigrade. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

 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

Storage Buffer	Supplied as sterile 50 mM Tris-HCl (pH7.5), 200 mM NaCl, 20% glycerol
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Shipping	It is shipped out with blue ice.
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GENE INFORMATION

Gene Name	NXT1 NTF2-like export factor 1 [Homo sapiens (human)]
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Official Symbol	NXT1
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Synonyms	NXT1; NTF2-like export factor 1; NTX2 like export factor1; NTF2-related export protein 1; MTR2; P15; protein p15; NTX2-like export factor1; NUTF-like export factor 1;
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Gene ID	29107
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mRNA Refseq	NM_013248
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Protein Refseq	NP_037380
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MIM	605811
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UniProt ID	Q9UKK6
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