

Recombinant Full Length Human NFE2 Protein

Cat. No. NFE2-341HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant full length Human Nuclear Factor Erythroid Derived 2 with N terminal proprietary tag. Predicted MW 66.77 kDa.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	373 amino acids
Description	Transcription factor NF-E2 45 kDa subunit is a protein that in humans is encoded by the NFE2 gene.
Form	Liquid
Molecular Mass	66.770kDa inclusive of tags
AA Sequence	MSPCPPQQSRNRVIQLSTSELGEMELTWQEIMSITEQGL NAPSEPSFEPQAPAPY LGPPPPTTYCPCSIHPDSGFPLPP PPYELPASTSHVPDPPYSYGNMAIPVSKPLSLS GLLSEPL QDPLALLDIGLPAGPPKPQEDPESDGLSLNYSDAESLEL EGTEAGRRL SEYVEMYPPVEYPYSLMPNSLAHSNYTLPAAE TPLALEPSSGPVRAKPTARGEAGSR DERRALAMKIPFPTD KIVNLPVDDFNELLARYPLTESQLALVRDIRRRGKNKVAA QN CRKRKLETIVQLERELERLTNERERLLRARGEADRTLE VMRQQLTELYRDIFQHRLD ESGNSYSPEEYALQQAADGTI FLVPRGTKMEATD
Purity	Proprietary Purification

 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	Shipped on dry ice. Upon delivery aliquot and store at -80 centigrade. Avoid freeze / thaw cycles.
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Storage Buffer	pH: 8.00. Constituents:0.79% Tris HCl, 0.31% Glutathione.
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GENE INFORMATION

Gene Name	NFE2 nuclear factor (erythroid-derived 2), 45kDa [Homo sapiens]
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Official Symbol	NFE2
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Synonyms	NFE2; nuclear factor (erythroid-derived 2), 45kDa; nuclear factor (erythroid derived 2), 45kD; transcription factor NF-E2 45 kDa subunit; NFE2
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Gene ID	4778
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mRNA Refseq	NM_001136023
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Protein Refseq	NP_001129495
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MIM	601490
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UniProt ID	Q16621
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