9051 Mira Mesa Blvd, #910094
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NUTF2 Human

Nuclear Transport Factor 2 Human Recombinant
RCP1543

Product Overview

Name	NUTF2 Human
Description	
Nuclear Transport Factor 2 Human Recombinant	
Accession (Primary)	P61970
Synonyms	
Nuclear transport factor 2, NTF-2, Placental protein 15, PP15, NUTF2, NTF2.	
Introduction	
NUTF2 assists in protein transport into the nucleus and interacts with the nucleoporin p62 and with Ran. NUTF2 plays a role at a relatively late stage of nuclear protein import, subsequent to the initial docking of nuclear import ligand at the nuclear envelope. NUTF2 is part of a multicomponent system of cytosolic factors that come together at the pore complex during nuclear import.	
Source	
Escherichia Coli.	
Physical Appearance	
Sterile filtered colorless solution.	
Formulation	
NUTF2 Human solution containing 20mM Tris HCL pH-8, & 10% glycerol.	
Stability	
Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.	
Purity	
Greater than 95.0% as determined by SDS-PAGE.	
Amino acid sequence	
MGSSHHHHHH SSGLVPRGSH MGDKPIWEQI GSSFIQHYYQ LFDNDRTQLG AIYIDASCLT WEGQQFQGKA AIVEKLSSLP FQKIQHSITA QDHQPTPDSC IISMVVGQLK ADEDPIMGFH QMFLLKNIND AWVCTNDMFR LALHNFG.	
Precautions	
NUTF2 Human is for research use only and not for use in diagnostic or therapeutic procedures.	

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Target Information: (P61970)