

HDFP746

Product Information

Product SKU :	HDFP746	Expression Host	:: HEK293	Size:	10µg	
Target:	NMD3B	Tag:	C-Flag Tag			
Additional Infor	mation					
Conjugate :	Unconjug	Unconjugated Uniprot ID: 060391				
Molecular Wei	ight: The huma	The human full length NMD3B protein has a MW of 113kDa				
Protein Informa	tion					
Background : The protein encoded by this gene is a subunit of an N-methyl-D-aspartate (NMD receptor. The encoded protein is found primarily in motor neurons, where it forms heterotetramer with GRIN1 to create an excitatory glycine receptor. Variations in the gene have been proposed to be linked to schizophrenia. [provided by RefSeq, No 2015]					rons, where it forms a ptor. Variations in this	
Synonyms: GluN3B, NR3B						
Protein Descri	ption : Humar	: Human NMD3B full length protein-synthetic nanodisc				
Formulation :	8.0). No see Ce below	Lyophilized from nanodisc solubilization buffer (20 mM Tris-HCl, 150 mM NaCl, pH 8.0). Normally 5% – 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions. Do not use solvents with a pH below 6.5 or those containing high concentrations of divalent metal ions (greater than 5 mM) in subsequent experiments.				
Protein Pathwa		.,	L			
Protein Familie	-	Ion Channels: Glutamate Receptors.				
Usage:	Resear	Research use only				

Storage & Shipping: Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature.