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Product Datasheet

Recombinant human EF-1 beta/EEF1B2 protein NBS-PAT-52ODNP-50

Article Name	Recombinant human EF-1 beta/EEF1B2 protein
Biozol Catalog Number	NBS-PAT-52ODNP-50
Supplier Catalog Number	PAT-52ODNP-50
Alternative Catalog Number	NBS-PAT-52ODNP-50
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	Elongation factor 1-beta, also known as EEF1B2, is a translation elongation factor. The protein is a guanine nucleotide exchange factor involved in the transfer of aminoacylated tRNAs to the ribosome. EEF1B2 and EEF1D stimulate the exchange of GDP bo...
Concentration	0.5 mg/ml
Molecular Weight	25.8 kDa (233aa) confirmed by MALDI-TOF
Tag	HIS Tag
NCBI	1933
UniProt	P24534
Buffer	Liquid. 20mM Tris-HCl buffer (pH8.0) containing 10% glycerol, 1mM DTT, 100mM NaCl
Purity	>90%

Sequence

MGFGDLKSPA GLQVLNDYLA DKSYIEGYVP SQADVAVFEA VSSPPPADLC
HALRWYNHIK SYEKEKASLP GVKKALGKYG PADVEDTTGS
GATDSKDDDD IDLFGSDDEE ESEEAKRLRE ERLAQYESKK AKKPALVAKS
SILLDVKPWD DETDMAKLEE CVRSIQADGL VWGSSKLVPV GYGIKKLQIQ
CVVEDDKVGT DMLEEQITAF EDYVQSMDDVA AFNKILEHHH H