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Product Datasheet

Recombinant human SUFU protein NBS-PAT-3ITJSG-100

Article Name	Recombinant human SUFU protein
Biozol Catalog Number	NBS-PAT-3ITJSG-100
Supplier Catalog Number	PAT-3ITJSG-100
Alternative Catalog Number	NBS-PAT-3ITJSG-100
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	SuFu (Suppressor of fused homolog) belongs to the SuFu family. This protein is negative regulator of the hedgehog signaling pathway. Defects in this gene are a cause of medulloblastoma. SuFu has been shown to interact with GLI1, GLI3 and PEX26. Recom...
Concentration	0.5 mg/ml
Molecular Weight	56.1 kDa (504aa)
Tag	HIS Tag
NCBI	51684
UniProt	Q9UMX1
Buffer	Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 2mM DTT, 10% glycerol, 50mM NaCl
Purity	>90%

Sequence

MAELRPSGAP GPTAPPAPGP TAPPASFSLF PPGLHAIYGE CRRLYPDQPN
PLQVTAIVKY WLGGPDPLDY VSMYRNVGSP SANIPEHWHY ISFGLSDLYG
DNRVHEFTGT DGPSGFGFEL TFRLKRETGE SAPPTWPAEL MQGLARYVFQ
SENTFCSGDH VSWHSPLDNS ESRIQHMLLT EDPQMOPVQT PFGVVTFLLQI
VGVCTEELHS AQQWNGQGIL ELLRTVPIAG G