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## Product Datasheet

### Recombinant human CRKL protein NBS-PAT-PJ02ST-100

Article Name	Recombinant human CRKL protein
Biozol Catalog Number	NBS-PAT-PJ02ST-100
Supplier Catalog Number	PAT-PJ02ST-100
Alternative Catalog Number	NBS-PAT-PJ02ST-100
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	CRKL is a protein kinase containing SH2 and SH3 (src homology) domains which has been shown to activate the RAS and Jun kinase signaling pathways and transform fibroblasts in a RAS-dependent fashion. It is a substitute of the BCR-ABL tyrosine kinase...
Concentration	1 mg/ml
Molecular Weight	35.9 kDa (323aa) confirmed by MALDI-TOF
Tag	HIS Tag
NCBI	<a href="#">1399</a>
UniProt	<a href="#">P46109</a>
Buffer	Liquid. In 20mM Tris-HCl buffer(pH 8.0) containing 10% glycerol, 2mM DTT, 0.1M NaCl.
Purity	>90%

Sequence

MSSARFDSSD RSAWYMGVPS RQEAQTRLQG QRHGMFLVRD  
SSTCPGDYVL SVSENSRVSH YIINSLPNRR FKIGDQEFDH LPALLEFYKI  
HYLDTTTLIE PAPRYPSPPM GSVSAPNLPT AEDNLEYVRT LYDFPGNDAE  
DLPFKKGEIL VIIKPEEQW WSARNKDGRV GMIPVPYVEK LVRSSPHGKH  
GNRNSNSYGI PEPAHAYAQP QTTTPLPAVS GSPGAAITPL P