

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## **Product Datasheet**

## Recombinant human MICA protein NBS-PAT-AR4WNU-20

Article Name	Recombinant human MICA protein
Biozol Catalog Number	NBS-PAT-AR4WNU-20
Supplier Catalog Number	PAT-AR4WNU-20
Alternative Catalog Number	NBS-PAT-AR4WNU-20
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	MICA also known as MHC class I polypeptide-related sequence A. This Proteins Function seems to have no role in antigen presentation. It acts as a stress-induced self-antigen that is recognized by gamma delta T-cells. It binding to KLRK1 leads to cell
Concentration	0.25 mg/ml
Molecular Weight	32.7 kDa (283aa) confirmed by MALDI-TOF
Тад	HIS Tag
NCBI	100507436
UniProt	Q29983
Purity	>90%

Sequence	MEPHSLRYNL TVLSWDGSVQ SGFLTEVHLD GQPFLRCDRQ KCRAKPQGQW AEDVLGNKTW DRETRDLTGN GKDLRMTLAH IKDQKEGLHS LQEIRVCEIH EDNSTRSSQH FYYDGELFLS QNLETEEWTM PQSSRAQTLA MNVRNFLKED AMKTKTHYHA MHADCLQELR RYLKSGVVLR RTVPPMVNVT RSEASEGNIT VTCRASGFYP WNITLSWRQD GVSLSHDTQQ W
----------	---