

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

Product Datasheet

Recombinant human AICDA protein NBS-PAT-C6EM5Q-20

Article Name	Recombinant human AICDA protein
Biozol Catalog Number	NBS-PAT-C6EM5Q-20
Supplier Catalog Number	PAT-C6EM5Q-20
Alternative Catalog Number	NBS-PAT-C6EM5Q-20
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	AICDA, also known as AID, is involved in somatic hypermutation, gene conversion, and class-switch recombination in B-lymphocytes. This protein is required for several crucial steps of B-cell terminal differentiation necessary for efficient antibody r...
Concentration	0.5 mg/ml
Molecular Weight	26.1 kDa (218aa)
Tag	HIS Tag
NCBI	57379
UniProt	Q9GZX7
Purity	>85%

Sequence

MDSLLMNRK FLYQFKNVRW AKGRRETYLC YVVKRRDSAT SFSLDFGYLR
NKNNGCHVELL FLRYISDWDL DPGRCYRVTW FTSWSPCYDC
ARHVADFLRG NPNLSLRIFT ARLYFCEDRK AEPEGLRRLH RAGVQIAIMT
FKDYFYCWNT FVENHERTFK AWEGLHENS SV RLSRQLRRIL LPLYEVDDL R
DAFRTLGL