

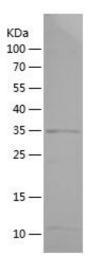
Recombinant Human NOTCH1

Catalogue No.:	P0777
Species:	Human
Uniprot ID:	P46531
Expression Region:	2309-2555
Host:	E.Coli
Tags:	N-terminal His Tag
Molecular Weight:	28.1 KDa under reducing conditions
Purity:	Greater than 95% as determined by SDS-PAGE
Formulation:	Lyophilized from a 0.2 μm filtered solution in 10 mM Hepes, 500 mM NaCl
	with 5% trehalose, pH7.4
Reconstitution:	Centrifuge the vial prior to opening, reconstitute in sterile distilled water or
	buffer of interest to a concentration of 0.1-1mg/ml by gently pipetting 2-3
	times, don't vortex.
Storage:	The lyophilized protein is stable at -20°C for up to 1 year, the protein
	solution can be stored at 2-8°C for up to 1 week. For extended storage, it
	is recommended to further dilute in a buffer containing 0.1% BSA (make
	sure BSA will NOT interfere with your experiment) and store in working
	aliquots at -20°C to -80°C for 6 months. Avoid repeated freeze/thaw cycle.



Synonyms:9930111A19Rik, AOS5, AOVD1, hN1, Lin-12, LIN12, Mis6, Motch A, mT14,
Neurogenic locus notch homolog protein 1, Neurogenic locus notch protein
homolog, NICD, NOTC1_HUMAN, NOTCH, Notch 1, Notch 1 intracellular
domain, Notch gene homolog 1 (Drosophila)

SDS-PAGE:



Safety Note:This product is intended for research and manufacturing uses only. It is not
a diagnostic device. Product degradation will result from multiple
freeze/thaw cycles. It is suggested that the antigen be stored in use size
aliquots and thawed just prior to use. This material has been inactivated,
however as with all biological materials, it should be handled as potentially
infectious. The user assumes all responsibility for care, custody and control
of the material, including its disposal, in accordance with all regulations.