

## Datasheet for ABIN7564268 INTS8 Protein (AA 1-995) (His tag)



so to Product page

Overview

Quantity:	1 mg
Target:	INTS8
Protein Characteristics:	AA 1-995
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This INTS8 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB)

## Product Details

Purpose:	Custom-made recombinat Ints8 Protein expressed in mammalien cells.
Sequence:	MSAEAADREA ATSSRPCTPP QTCWFEFLLE ESLLEKHLRK ACPDPAPVQL IVQFLEQASK
	PSVNEQNQVQ PPPDNKRNRV LKLLALKVAA HLKWDLDILE KSLSVPVLNM LLNELLCISK
	VPPGTKHVDM DLSALPPTTA MAILLYNRWA IRTIVQSSFP VKQAKPGPPQ LNVMNQMQQE
	KELTENILKV LKEQAADCIL VLEAALRLNK DLYVHTMRTL DLLAVEPGTV NGETENSTAG
	LKIRTEEMQC QVCYDLGAAY FQQGSTDSAI YENAREKFFR TKELLAEIGS LSLHCTIDEK
	RLAGYCQACD VLVPSSDNNS QQLTPYSQVH ICLRSGSYQE VVQIFIEDNL TFTLPVQFRQ
	SVLRELFQKA QQGNEALDEI CFKICVCNTV RDVLEGRTIS VQFNQLFLRP NKEKIDFLLE
	VCSRSINVEK ASDSLKGNMA AFLKNVCLGL EDLQYVFMIS SHELFITLLK DEERKLLVDQ
	MRKRSPRVNL CIKPVTSFYD IPASASVNIG QLEHQLILSV DPWRIRQILI ELHGMTSERQ
	FWTVSNKWEV PSVYSSVILG IKDNLTRDLV YILMAKGLHC STVKDFPHSK QLFTACLELV
	TEFSPKLRQV MLNEMLLLDI RTHEAGVGQS GERPPSDLIS RVRGYLEMRL PDIPLRQVVA

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Target:	INTS8
Target Details	
Grade:	custom-made
Purity:	> 90 % as determined by Bis-Tris Page, Western Blot
	The big advantage of ordering our made-to-order proteins in comparison to ordering custom made proteins from other companies is that there is no financial obligation in case the protein cannot be expressed or purified.
	If you are not interested in a full length protein, please contact us for individual protein fragments.
	This protein is a made-to-order protein and will be made for the first time for your order. Our experts in the lab try to ensure that you receive soluble protein.
	<ul> <li>Made to order protein - from design to production - by highly experienced protein experts.</li> <li>Protein expressed in mammalien cells and purified in one-step affinity chromatography</li> <li>The optimized expression system ensures reliability for intracellular, secreted and transmembrane proteins.</li> <li>State-of-the-art algorithm used for plasmid design (Gene synthesis).</li> </ul>
Characteristics:	Key Benefits:
	contact us.
	of the protein could make another tag necessary. In case you have a special request, please
	Purification-Tag is based on experiences with the expression system, a different complexity
	IGQTELNASN PEEVLQLAAQ RRKKKFLQAM AKLYF Sequence without tag. The proposed
	DIYFATNQHS AALHYYLQAG AVCSDFFNKA VPPDVYTDQV IKRMIKCCSL LNCHTQVAIL CQFLREIDYK TAFKSLQEQN SHDAMDSYYD YIWDVTILEY LTYLHHKRGE TDKRQIAIKA
	HNVREDIVND ITAEHISIWP SSIPNLQSVD FEAVAITVKE LVRYTLSINP NNHAWLIIQA
	VVQICSVSNQ HKRGNDGRVS LIKQRESTLG IMYRSELLSF IKKLREPLVL TIILSLFVKL

Target:	INTS8
Alternative Name:	Ints8 (INTS8 Products)
Background:	Integrator complex subunit 8 (Int8),FUNCTION: Component of the Integrator complex, a
	complex involved in the small nuclear RNAs (snRNA) U1 and U2 transcription and in their 3'-
	box-dependent processing. The Integrator complex is associated with the C-terminal domain
	(CTD) of RNA polymerase II largest subunit (POLR2A) and is recruited to the U1 and U2 snRNAs

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Target Details	
	genes (By similarity). {ECO:0000250 UniProtKB:Q75QN2}.
Molecular Weight:	113.4 kDa
UniProt:	Q80V86
Application Details	
Application Notes:	In addition to the applications listed above we expect the protein to work for functional studies
	as well. As the protein has not been tested for functional studies yet we cannot offer a guarantee though.
Restrictions:	For Research Use only
Restrictions.	To Research ose only
Handling	
Format:	Liquid
Buffer:	The buffer composition is at the discretion of the manufacturer.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months