

Datasheet for ABIN7557724 HES3 Protein (AA 1-175) (His tag)



so to Froduct page

Overview	
Quantity:	1 mg
Target:	HES3
Protein Characteristics:	AA 1-175
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This HES3 protein is labelled with His tag.
Product Details	
Purpose:	Custom-made recombinant Hes3 Protein expressed in mammalian cells.
Sequence:	MEKKRRARIN VSLEQLRSLL ERHYSHQIRK RKLEKADILE LSVKYMRSLQ NSLQGLWPVP
	SGVDYPSGFQ GGLRGVSQRL RPGEGDSGLR CPLLLQRREG STTDSANPQA TSVLNPCLPA
	IWAPSRAAGG SHSPQSPLPL PGGLLESSTD VVAPHPASNC QAESTRPGFR VWRPW Sequence
	without tag. The proposed Purification-Tag is based on experiences with the expression
	system, a different complexity of the protein could make another tag necessary. In case you
	have a special request, please contact us.
Specificity:	If you are looking for a specific domain and are interested in a partial protein or a different
	isoform, please contact us regarding an individual offer.
Characteristics:	Key Benefits:
	Made to order protein - from design to production - by highly experienced protein experts.
	Protein expressed in mammalian cells and purified in one-step affinity chromatography
	The optimized expression system ensures reliability for intracellular, secreted and

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/3 | Product datasheet for ABIN7557724 | 03/28/2025 | Copyright antibodies-online. All rights reserved.

	transmembrane proteins.State-of-the-art algorithm used for plasmid design (Gene synthesis).
	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.
	If you are not interested in a full length protein, please contact us for individual protein fragments.
	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.
Purity:	> 90 % as determined by Bis-Tris PAGE, anti-tag ELISA, Western Blot and analytical SEC (HPLC)
Grade:	custom-made

Target Details

Target:	HES3
Alternative Name:	Hes3 (HES3 Products)
Background:	Transcription factor HES-3 (Hairy and enhancer of split 3),FUNCTION: Transcriptional repressor of genes that require a bHLH protein for their transcription.
Molecular Weight:	19.3 kDa
UniProt:	Q61657
Application Details	
Application Natao:	
Application Notes:	We expect the protein to work for functional studies. As the protein has not been tested for functional studies yet we cannot offer a guarantee though.
Restrictions:	
	functional studies yet we cannot offer a guarantee though.
Restrictions:	functional studies yet we cannot offer a guarantee though.
Restrictions: Handling	functional studies yet we cannot offer a guarantee though. For Research Use only

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 2/3 | Product datasheet for ABIN7557724 | 03/28/2025 | Copyright antibodies-online. All rights reserved.

Handling

Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months