

Datasheet for ABIN7557716
EWSR1 Protein (AA 1-655) (His tag)



[Go to Product page](#)

Overview

Quantity:	1 mg
Target:	EWSR1
Protein Characteristics:	AA 1-655
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This EWSR1 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant Ewsr1 Protein expressed in mammalian cells.
Sequence:	<p>MASTDYSTYS QAAAQQGYSA YTAQPTQGYA QTTQAYGQQS YGTYGQPTDV SYTQAQTAT YGQTAYATSY GQPPTGYSTP TAPQAYSQPV QGYGTGTYS TTATVTTTQA SYAAQTAYGT QPAYPTYGQQ PTATAPTRPQ DGNKPAETSQ PQSSTGGYNQ PSLGYGQSNY SYPQVPGSYP MQPVTAPPSY PPTSYSYSSQP TSYDQSSYSQ QNTYGQPSSY GQQSSYGQQS SYGQQPPTS PPQTGSYSQA PSQYSQQSSS YGQQSSFRQD HPSSMGVYGQ ESGGFSGPGE NRSLSGPDNR GRGRGGFDRG GMSRGGRRGGG RGGLGAGERG GFNKPGGPMD EGPDLDLGLP IDPDESDNS AIYVQGLNDN VTLDDLADFF KQCGVVKMNK RTGQPMIHIY LDKETGKPKG DATVSYEDPP TAKAAVEWFD GKDFQGSKLK VSLARKKPPM NSMRGGMPPR EGRGMPPLR GGPGGPGGGPG GPMGRMGGRG GDRGGFPFRG PRGSRGNPSG GGNVQHRAGD WQCPNPGCGN QNFAWRTECN QCKAPKPEGF LPPPFPPPGG DRGRGGPGGM RGGRGGLMDR GPGGGMFRGG RGGDRGGFRG GRGMDRGGFG GGRRGPGGGP PGPLMEQMGG RRGGRGGPGK MDKGEHRQER RDRPY</p> <p>Sequence without tag. The proposed Purification-Tag is based on experiences with the</p>

Product Details

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:	<p>Key Benefits:</p> <ul style="list-style-type: none">• 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 transmembrane proteins.• State-of-the-art algorithm used for plasmid design (Gene synthesis). <p>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.</p> <p>If you are not interested in a full length protein, please contact us for individual protein fragments.</p> <p>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.</p>
Purity:	> 90 % as determined by Bis-Tris PAGE, anti-tag ELISA, Western Blot and analytical SEC (HPLC)
Grade:	custom-made

Target Details

Target:	EWSR1
Alternative Name:	Ewsr1 (EWSR1 Products)
Background:	RNA-binding protein EWS,FUNCTION: Might function as a transcriptional repressor. {ECO:0000250}.
Molecular Weight:	68.5 kDa
UniProt:	Q61545

Application Details

Application Notes:	We expect the protein to work for functional studies. As the protein has not been tested for
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Application Details

	functional studies yet we cannot offer a guarantee though.
Restrictions:	For Research Use 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