

Datasheet for ABIN7560857 RCAS1 Protein (AA 1-213) (His tag)



Overview Quantity: 1 mg RCAS1 (EBAG9) Target: Protein Characteristics: AA 1-213 Origin: Mouse Source: HEK-293 Cells Protein Type: Recombinant Purification tag / Conjugate: This RCAS1 protein is labelled with His tag. Product Details

Custom-made recombinant Ebag9 Protein expressed in mammalian cells.
MAITQFRLFK VCTCLATVFS FLKRLICRSG RGRKLSGDQI TLPTTVDYSS VPKQTDVEEW
TSWDEDAPTS VKIEGGNGNV ATQQNSLEQL EPDYFKDMTP TIRKTQKIVI KKREPLNFGV
PDGSTGFSSR LAATQDMPFI HQSSELGDLD TWQENSNAWE EEEDAAWQAE EVLRQQKIAD
REKRAAEQQR KKMEKEAQRL MKKEQNKIGV KLS 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.
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.
Key Benefits:

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	 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).
	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:	RCAS1 (EBAG9)
Alternative Name:	Ebag9 (EBAG9 Products)
Background:	Receptor-binding cancer antigen expressed on SiSo cells (Cancer-associated surface antigen RCAS1) (Estrogen receptor-binding fragment-associated gene 9 protein),FUNCTION: May participate in suppression of cell proliferation and induces apoptotic cell death through activation of interleukin-1-beta converting enzyme (ICE)-like proteases. {ECO:0000250}.
Molecular Weight:	24.3 kDa
UniProt:	Q9D0V7
Application Details	
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:	For Research Use only

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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