

Datasheet for ABIN7548494 IGSF23 Protein (AA 1-192) (His tag)



Overview

Quantity:	1 mg
Target:	IGSF23
Protein Characteristics:	AA 1-192
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This IGSF23 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB)
Product Details	
Purpose:	Custom-made recombinat IGSF23 Protein expressed in mammalien cells.
Sequence:	MRAKPQSPLP RNPVPAWSPP TTTTDPMLEK DAAGGDFPAN LVLQLMPLKT FPAAIRGVIQ
	SELNYSVILQ WVVTMDPEPV LSWTFSGVPC GMGEKLFIRR LSCEQLGTYM CIATNSKKQL
	VSEPVTISLP KPIMQPTEAE PMEPDPTLSL SGGSAIGLLA AGILGAGALI AGMCFIIIQS LRTDRQRIGI
	CS 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.
Characteristics:	Key Benefits:
	Made to order protein - from design to production - by highly experienced protein experts.
	Protein expressed in mammalien cells and purified in one-step affinity chromatography
	The optimized expression system ensures reliability for intracellular, secreted and
	tranamambrana protaina

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.
> 90 % as determined by Bis-Tris Page, Western Blot
custom-made
IGSF23
IGSF23
Immunoglobulin superfamily member 23,FUNCTION: May be involved in osteoclast
differentiation. {ECO:0000250 UniProtKB:B2RTN2}.
20.6 kDa
A1L1A6
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.
For Research Use only
Liquid
The buffer composition is at the discretion of the manufacturer.

Handling

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