



Datasheet for ABIN1311832

Myosin VIIA Protein (MYO7A) (AA 2118-2213) (GST tag)



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1 Image

Overview

Quantity:	10 µg
Target:	Myosin VIIA (MYO7A)
Protein Characteristics:	AA 2118-2213
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This Myosin VIIA protein is labelled with GST tag.
Application:	Western Blotting (WB), Affinity Purification (AP), Antibody Array (AA), ELISA

Product Details

Purpose:	MYO7A (Human) Recombinant Protein (Q01)
Sequence:	KQTTEPNFPE ILLIAINKYG VSLIDPKTKD ILTTHPFTKI SNWSSGNTYF HITIGNLVRG SKLLCETSLG YKMDDLTSY ISQMLTAMSK QRGSRS
Characteristics:	Human MYO7A partial ORF (NP_000251, 2118 a.a. - 2213 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	Myosin VIIA (MYO7A)
Alternative Name:	MYO7A (MYO7A Products)

Target Details

Background:	Full Gene Name: myosin VIIA Synonyms: DFNA11,DFNB2,MYOVIIA,MYU7A,NSRD2,USH1B
Gene ID:	4647
NCBI Accession:	NM_000260
Pathways:	Sensory Perception of Sound

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Preparation method: in vitro, wheat germ expression system Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue.
Restrictions:	For Research Use only

Handling

Buffer:	50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-80 °C
Storage Comment:	Best use within three months from the date of receipt of this protein.

Images

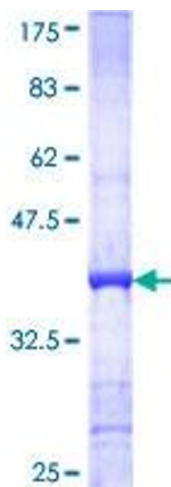


Image 1.