

Datasheet for ABIN7578348
MYO5A Protein (His tag)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	MYO5A
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This MYO5A protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA

Product Details

Purpose:	Recombinant Human MYO5A, N-His
Sequence:	Ser1531-Val1855

Target Details

Target:	MYO5A
Alternative Name:	MYO5A (MYO5A Products)
Background:	MYH12, Myosin heavy chain 12, Dilute myosin heavy chain, non-muscle, Unconventional myosin-Va, Myoxin, MYO5A, Myosin-12
Molecular Weight:	39.36 kDa
UniProt:	Q9Y4I1
Pathways:	Hormone Transport, Peptide Hormone Metabolism

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
--------------------	--

Restrictions:	For Research Use only
---------------	-----------------------

Handling

Format:	Lyophilized
---------	-------------

Reconstitution:	Reconstitute in sterile water for a stock solution.
-----------------	---

Buffer:	Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.
---------	--

Storage:	4 °C,-20 °C,-80 °C
----------	--------------------

Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 to -80 °C for twelve months from the date of receipt.
------------------	--
