

Datasheet for ABIN7576143

Choline Acetyltransferase Protein (His tag)



Overview

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

Purpose:	Recombinant Human CHAT, N-His
Sequence:	Met1-Pro630

Target Details

Target:	Choline Acetyltransferase (CHAT)
Alternative Name:	CHAT (CHAT Products)
Background:	Choline acetylase, CHOACTase, Choline O-acetyltransferase, ChAT, CHAT
Molecular Weight:	72.70 kDa
UniProt:	P28329
Pathways:	Skeletal Muscle Fiber Development

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Lyophilized
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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.
	week. Store at -20 to -60. Choreweive months from the date of receipt.