

Datasheet for ABIN7576485
CYP46A1 Protein (His tag)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	CYP46A1
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This CYP46A1 protein is labelled with His tag.
Application:	ELISA, Western Blotting (WB), SDS-PAGE (SDS)

Product Details

Purpose:	Recombinant Human CYP46A1 Protein, N-His
Sequence:	His45-Cys500

Target Details

Target:	CYP46A1
Alternative Name:	CYP46A1 (CYP46A1 Products)
Background:	Cholesterol 24-hydroxylase, Cholesterol 24-monooxygenase, CH24H, CYP46A1, Cytochrome P450 46A1, CYP46, Cholesterol 24S-hydroxylase
Molecular Weight:	54.38 kDa
UniProt:	Q9Y6A2

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.