

Datasheet for ABIN7578724 **PDE6B Protein (His tag)**



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	PDE6B
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This PDE6B protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA

Product Details

Purpose:	Recombinant Human PDE6B Protein, N-His
Sequence:	Met1-Gly198

Target Details

Target:	PDE6B
Alternative Name:	PDE6B (PDE6B Products)
Background:	GMP-PDE beta, PDEB, Rod cGMP-specific 3',5'-cyclic phosphodiesterase subunit beta, PDE6B
Molecular Weight:	24.25 kDa
UniProt:	P35913
Pathways:	Regulation of G-Protein Coupled Receptor Protein Signaling , Phototransduction

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.
------------------	--
