

Datasheet for ABIN7580118

Thymidine Phosphorylase Protein (TYMP) (His tag)



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Overview

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

Product Details

Purpose:	Recombinant Human TYMP/PD-ECGF, N-His
Sequence:	Glu38-Gln247

Target Details

Target:	Thymidine Phosphorylase (TYMP)
Alternative Name:	TYMP/PD-ECGF (TYMP Products)
Background:	ECGF1, Gliostatin, Platelet-derived endothelial cell growth factor, TYMP, TdRPase, Thymidine phosphorylase, TP, PD-ECGF
Molecular Weight:	24.30 kDa
UniProt:	P19971
Pathways:	Signaling Events mediated by VEGFR1 and VEGFR2

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.