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Datasheet for ABIN6699768
CDKN2D Protein (GST tag)

Overview

Quantity:	50 µg
Target:	CDKN2D
Origin:	Human
Source:	Escherichia coli (E. coli)
Purification tag / Conjugate:	This CDKN2D protein is labelled with GST tag.
Application:	Western Blotting (WB)

Product Details

Cross-Reactivity:	Human
Characteristics:	CDKN2D, p19, INK4D, p19-INK4D, Cyclin-dependent kinase 4 inhibitor D, p19-INK4d
Purification:	Recombinant full-length human p19INK4D was expressed in E. coli cells using an N-Terminal Glutathione-S-Transferase fusion protein. The purity was determined to be >90% by densitometry.

Target Details

Target:	CDKN2D
Alternative Name:	p19INK4D (CDKN2D Products)
Pathways:	Cell Division Cycle , Sensory Perception of Sound , Mitotic G1-G1/S Phases , Negative Regulation of intrinsic apoptotic Signaling

Application Details

Application Notes: Application Note: p18INK4D Protein is stored in 50 mM Tris-HCl, pH 7.5, 150 mM NaCl, 10 mM glutathione, 0.1 mM EDTA, 0.25 mM DTT, 0.1 mM PMSF, 25 % glycerol. p18INK4D Protein is suitable for use in Western Blot and Kinase Assay. Expect a band approximately ~44 kDa on specific lysates or tissues. Specific conditions for reactivity should be optimized by the end user.

Western Blot Dilution: User Optimized

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 0.2 µg/µL

Storage: -80 °C

Storage Comment: -80 °c

Expiry Date: 12 months
