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## Product Data Sheet

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Product Name: DCUN1D4 Human  
 Cat. No.: GP23308  
 Batch No.: 1

### Product Data

Purity	>98%	Source	Escherichia Coli.
Physical Appearance	solid	Shipping Condition	Shipped with Ice Packs.
Synonyms	DCN1 Defective In Cullin Neddylation 1 Domain Containing 4; Defective In Cullin Neddylation Protein 1-Like Protein 4; DCUN1 Domain-Containing Protein 4; KIAA0276; DCN1-Like Protein 4.		
Amino Acid Sequence	MGSSHHHHHH SGLVPRGSH MGSMHSDAAA VNFQLNSHLS TLANIHKIYH TLNKLNLTED IGQDDHQTGS LRSCSSSDCF NKVMPPRKKR RPASGDDLSA KKS RHDSMYR KYDSTRIKTE EEFSSKRCL EWFY EYAGTD DVVGPEGMEK FCEDIGVEPE NVVMLVLAWK LDAQNMGYFT LQEWLKGMTS LQCDTTEKLR NTLDYLR SFL NDSTNFKLIY RYAFDFAREK DQRSLDINTA KCMLG LLLGK IWPLFPVFHQ FLEQSKYKVI NKDQWCNVLE FSRTINLDLS NYDEDGAWPV LLDEFVEWYK DKQMS		
Formulation	The DCUN1D4 solution (0.25mg/ml) contains 20mM Tris-HCl buffer (pH8.0), 0.2M NaCl, 2mM DTT, 2mM EDTA and 50% glycerol.		

### Introduction

DCUN1D4 holds 1 DCUN1 domain.

### Stability

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

### Background

DCUN1D4 Human Recombinant produced in E.coli is a single, non-glycosylated polypeptide chain containing 315 amino acids (1-292) and having a molecular mass of 36.5kDa. DCUN1D4 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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