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## Product Data Sheet

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Product Name: DBNDD1 Human  
 Cat. No.: GP23294  
 Batch No.: 1

### Product Data

Purity	>98%	Source	Escherichia Coli.
Physical Appearance	solid	Shipping Condition	Shipped with Ice Packs.
Synonyms	Dysbindin domain-containing protein 1; DBNDD1.		
Amino Acid Sequence	MGSSHHHHHH SGLVPRGSH MGSHEPPEG AGTGEIVKEA EVPQAALGVP AQGTGDNGHT PVEEEVGGIP VPAPGLLQVT ERRQPLSSVS SLEVHFDLLD LTELTDMSDQ ELAEVFADSD DENLNTESPA GLHPLPRAGY LRSPSWTRTR AEQSHEKQPL GPPERQATVL DTFLTVERPQ ED.		
Formulation	DBNDD1 protein solution (0.5mg/ml) containing 20mM Tris-HCl buffer (pH8.0), 10% glycerol, 0.1M NaCl and 1mM DTT.		

### Introduction

Dysbindin domain-containing protein 1 (DBNDD1) is a member of the dysbindin family.

### 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

DBNDD1 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 182 amino acids (1-158 a.a) and having a molecular mass of 19.6kDa (Molecular weight on SDS-PAGE will appear higher). DBNDD1 is fused to a 24 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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