

Recombinant Human dysbindin (dystrobrevin binding protein 1) domain containing 1, His-tagged

Cat. No. DBNDD1-6955H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human DBNDD1 protein, fused to His-tag at N-terminus, was expressed in E. coli and purified by using conventional chromatography.
Species	Human
Source	E.coli
ProteinLength	1-158aa
Description	DBNDD1 also known as dysbindin domain-containing protein 1, belongs to the dysbindin family. Recombinant human DBNDD1 protein, fused to His-tag at N-terminus, was expressed in E. coli and purified by using conventional chromatography.
Form	Liquid. 20mM Tris-HCl buffer (pH8.0) containing 10% glycerol, 0.1M NaCl, 1mM DTT.
Molecular Mass	19.6 kDa (182aa) confirmed by MALDI-TOF (Molecular weight on SDS-PAGE will appear higher).
AA Sequence	MGSSHHHHHH SSGLVPRGSH MGSHEPPEG AGTGEIVKEA EVPQAALGVP AQGTGDNGHT PVEEEVGGIP VPAPGLLQVT ERRQLSSVS SLEVHFDLLD LTELTDMSDQ ELAEVFADSD DENLNTESPA GLHPLPRAGY LRSPSWTRTR AEQSHEKQPL GDPERQATVL DTFLTVERPQ ED

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Purity	>90% by SDS - PAGE
Applications	SDS-PAGE
Storage	Can be stored at 4°C short term (1-2 weeks). For long term storage, aliquot and store at -20°C or -70°C. Avoid repeated freezing and thawing cycles.
Concentration	0.5 mg/ml (determined by Bradford assay)
GENE INFORMATION	
Gene Name	DBNDD1 dysbindin (dystrobrevin binding protein 1) domain containing 1 [Homo sapiens]
Official Symbol	DBNDD1
Synonyms	DBNDD1; dysbindin (dystrobrevin binding protein 1) domain containing 1; dysbindin domain-containing protein 1; FLJ12582; MGC3101
Gene ID	79007
mRNA Refseq	NM_024043
Protein Refseq	NP_076948
UniProt ID	Q9H9R9
Chromosome Location	16q24.3

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