

Recombinant Mouse Dtnbp1 Protein, His-tagged

Cat. No. Dtnbp1-682M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Dtnbp1(Met1~Met366) fused with His tag at N-terminal was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	Gln179~Glu319
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	19.5kDa
Endotoxin	<1.0EU per 1ug (determined by the LAL method)
Purity	> 95%
Applications	Positive Control; Immunogen; SDS-PAGE; WB. If bio-activity of the protein is needed, please check active protein
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 centigrade for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

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Storage Avoid repeated freeze/thaw cycles. Store at 2-8 centigrade for one month. Aliquot and store at -80 centigrade for 12 months.

Reconstitution Reconstitute in PBS or others

GENE INFORMATION

Gene Name [Dtnbp1 dystrobrevin binding protein 1 \[Mus musculus \]](#)

Official Symbol [Dtnbp1](#)

Synonyms DTNBP1; dystrobrevin binding protein 1; dysbindin; sandy; dysbindin-1; HPS7 protein homolog; dystrobrevin-binding protein 1; hermansky-Pudlak syndrome 7 protein homolog; sdy; AW048963; 5430437B18Rik;

Gene ID [94245](#)

mRNA Refseq [NM_025772](#)

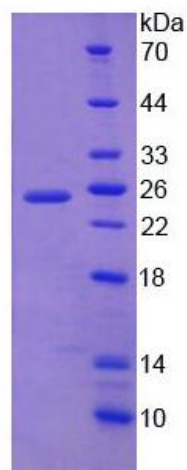
Protein Refseq [NP_080048](#)

UniProt ID [Q91WZ8](#)

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15% SDS-PAGE

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