Recombinant Bovine GDP Dissociation Inhibitor 1

Cat. No. GDI1-1120B **Lot. No.** (See product label)

SPECIFICATION

Product Overview	
Species	Bovine
Source	Sf9 Cells
Description	Rab GDP Dissociation Inhibitor (RabGDI) forms complexes with cytosolic prenylated GDP-bound Rab proteins and delivers them to the target membrane. It also retreaves GDP-bound Rab proteins from the membrane releases.
Form	Liquid. Supplied in 40 mM Hepes, pH 7.2, 50 mM NaCl, 100 μM GDP and 3 mM DTE.
Purity	≥_90% by SDS-PAGE.
Usage	For in vitro use only.
Storage	Quality guaranteed for 12 months store at -80°C. Avoid freeze / thaw cycles.

GENE INFORMATION

Gene Name	GDI1 GDP dissociation inhibitor 1 [Bos taurus]
Synonyms	GDI1; GDP dissociation inhibitor 1
Gene ID	281188

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

mRNA Refseq	NM_174064
Protein Refseq	NP_776489
UniProt ID	P21856
Chromosome Location	X23
Function	GTPase activator activity; Rab GDP-dissociation inhibitor activity; protein binding

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