

## Product datasheet for **TP509686**

### **Cog8 (NM\_139229) Mouse Recombinant Protein**

#### **Product data:**

<b>Product Type:</b>	Recombinant Proteins
<b>Description:</b>	Purified recombinant protein of Mouse component of oligomeric golgi complex 8 (Cog8), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
<b>Species:</b>	Mouse
<b>Expression Host:</b>	HEK293T
<b>Expression cDNA Clone or AA Sequence:</b>	>MR209686 representing NM_139229 <b>Red</b> =Cloning site <b>Green</b> =Tags(s)

MAAALPLQPSTTASATTTATAVALGEVEDEGLLASLFRDRFPEAQWREKPDVGRYLRELSGSGLDRLRRE  
PERLAEERAQRLQQRDLAFANYKTFIRGAECTERIHRLFGDVEASLGRLLDRLPRFQQSCRNFVKEAEE  
ISSSRMNTLTLNRHTEILEILEIPQLMDTCVRNSYHEEALELAAYVRRLERKYSSIPVIQGIVNEVRQS  
MQLMLSQLIQQLRTNIQLPACLRVIQYLRRMDVFTEAELRVKFLQARDAWLRSILTAIPNDDPYFHITKT  
IEACRVHLFDIITQYRAIFSDPPLLPPAMGEYTVNEGAIFHGWWLQKISQFLQVLETDLYRGIGGRLLDS  
LLGQCMYFGLSFSRVGADFRGQLAPVFQ RVAISTFQKAVEEAVEKEFQDEMTSYTLISTAAILGSSNTPAT  
VPATQPGLTQPPMVLDFPPLACFLNNILVAFNDRLCCPVALAQDVTGTLENALTKVTKILAFHRAEE  
AVFSSGEHEIFVQFCTAFLEDLVPYLNRLQVLFPQAIAQTLGISPTQLSKHGNLGHVNISAIQEPLAF  
ILPKRETVFCLDEQELGPDLVAPAPELPAEQRSMEPVTEKREPGEPLPQEPMEGEPLPAEPPSEGGGAIGS  
VPCPQPGEQP

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV**

<b>Tag:</b>	C-MYC/DDK
<b>Predicted MW:</b>	71.6 kDa
<b>Concentration:</b>	>0.05 µg/µL as determined by microplate BCA method
<b>Purity:</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Buffer:</b>	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
<b>Note:</b>	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
<b>Storage:</b>	Store at -80°C after receiving vials.
<b>Stability:</b>	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.



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RefSeq:	<u>NP_631975</u>
Locus ID:	97484
UniProt ID:	<u>Q9JJA2</u>
RefSeq Size:	2134
Cytogenetics:	8 D3
RefSeq ORF:	1920
Synonyms:	BB235941; C87832
Summary:	Required for normal Golgi function.[UniProtKB/Swiss-Prot Function]