

## Product datasheet for **TP504424**

### Hnrpab (BC043069) Mouse Recombinant Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse heterogeneous nuclear ribonucleoprotein A/B (cDNA clone MGC:57973 IMAGE:6402930), complete cds, with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR204424 representing BC043069 <b>Red</b> =Cloning site <b>Green</b> =Tags(s)  MSDAAEEQPMETTGAENGHEAAPEGEAPVEPSAAAAAPAASAGSGGGTTTAPSGNQNGAEGDQINASKN EEDAGKMFVGGLSWDTSKKDLKDYFTKFGVVDCTIKMDPNTGRSRGFGFILFKDSSSVEKVLDQKEHRL DGRVIDPKKAMAMKKDPVKKIFVGGLNPEATEEKIREYFGQFGEIEAIELPIDPKLNKRRGFVITFKEE DPVKKVLEKKFHTVSGSKCEIKVAQPKEVYQQQYGS GGRGNRRGNRGS GGGQSQSWNQGYGNYWNQGY GYQQGYGPGYGGYDYSPTYGYGYGPGYDYSK  <b>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</b>
Tag:	C-MYC/DDK
Predicted MW:	74.3 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C after receiving vials.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Locus ID:	15384
UniProt ID:	<a href="#">Q99020</a>
RefSeq Size:	2027



[View online »](#)

**Cytogenetics:** 11 B1.3

**RefSeq ORF:** 933

**Synonyms:** 3010025C11Rik; CBF-A; Cgbfa; Hnrpab

**Summary:** This gene encodes a protein with consensus RNA binding domains present in a number of other RNA binding proteins and a glycine-rich C-terminus. This gene overlaps in a tail-to-tail orientation the gene encoding alanine-glyoxylate aminotransferase 2-like 2. Some of the exons of this gene are interspersed with exons of alanine-glyoxylate aminotransferase 2-like 2. Two alternatively spliced transcript variants that encode distinct proteins have been described for this gene. [provided by RefSeq, Jul 2008]