

## Product datasheet for TP510663

### Hid1 (NM\_175454) Mouse Recombinant Protein

#### Product data:

|                                       |  |
|---------------------------------------|--|
| Product Type:                         | Recombinant Proteins   |
| Description:                          | Purified recombinant protein of Mouse HID1 domain containing (Hid1), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug |
| Species:                              | Mouse  |
| Expression Host:                      | HEK293T  |
| Expression cDNA Clone or AA Sequence: | >MR210663 representing NM_175454<br>Red=Cloning site Green=Tags(s)   |

MGSADSKLNFRKAVIQLTTKTQPVEATDNAFWQDFWADTATSVQDVFALVPAAEIRAVREESPSNLATLC  
YKAVEKLVQGAEGGCHSEKEKQVVLNCSRLLRVLPYIFEDPDWRGFFWSTVPGAGRGGQGEEDENARP  
LAESLLAIADLLFCPDFTVQNHRRNDVDSAEDVHSLDSEYIWEAGVGFHSPQPNYIHDNMREMLLKL  
LLTCFSEAMYLPPSPESGSTNPWVQFFCSTENRHALLPLFTSLLNTVCAYPDVGYGIPYNHLLFSDYREPL  
VEEAAQVLIVTLDHDSATSTSPTVDGTTGTAMDDADPPGPENLFVNYLSRIHREEDFQFILKGIARLLS  
NPLLQTYLPNSTKKIQFHQELLVFWKLCDFNKKFLFFVLKSSDVLVDILVPILYFLNDARADQSRVGLMH  
IGVIFLLLLSGERNFGVRLNKPYSVRVPMDDIPVFTGTHADLLIVVFHKIITSGHQRLQPLFDCLLTIWVN  
VSPYLKLSMVTANKLLHLEAFSTTWFLFSASQNHHLVFFLLEVFNNIIQYQFDGNSNLVYAIIRKRAV  
FHQLANLPTDPPSIHKALQRRRRTPEPLSRTGSQEGTSMESRPAAPAEPTLKTSLVATPGIDKLTEKS  
QVSEDGTLRSLEPESQSSAENSPSDGESSQTWREQRRLSNASASGQWSPTS DWILSWKSKLPLQTIMRL  
LQVLVPQVEKICIDKGLTDESEILRFLQHGTLVGLLVPHPIIRKYQANS GTAMWFR TYMWGVYILRNV  
DPPIWYD TDVKLFEIQRV

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

|                |  |
|----------------|--|
| Tag:           | C-MYC/DDK  |
| Predicted MW:  | 89.2 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.  |



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|----------------------|---|
| <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. |
| <b>RefSeq:</b>       | <u><a href="#">NP_780663</a></u>  |
| <b>Locus ID:</b>     | 217310  |
| <b>UniProt ID:</b>   | <u><a href="#">Q8R1F6</a></u>   |
| <b>RefSeq Size:</b>  | 3237  |
| <b>Cytogenetics:</b> | 11 E2   |
| <b>RefSeq ORF:</b>   | 2364  |
| <b>Synonyms:</b>     | C630004H02Rik   |