

Product datasheet for TP510482

Setdb1 (BC079537) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse SET domain, bifurcated 1 (cDNA clone MGC:90670 IMAGE:6410215), complete cds, with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR210482 protein sequence Red =Cloning site Green =Tags(s)

MSSLPGCMSLAAAPAAADSAEIAELQQAVVEELGISMEEELRQYIDEELEKMDCIQQRKKQLAELETWVLQ
KESEVAYVDRLFDDASREVTNCESLVKDFYSKLGLQYHDSSEDEASRPTEIIEIPDEDDDDVLSIDSGDA
GSRTPKDQKLREAMAALRKSADQVQKFMDAVNKKSSSQDLHKGTLGQVSGELSKDGLIVSMRILGKKRT
KTWHKGTLIAIQTVGLGKKYKVKFDNKGKSLLSGNHAIYDYHPPADKLFVGSRVVAKYKDGQVWLYAGI
VAETPNVKNKLRFLIFFDDGYASYVTQSELYPICRPLKKTWEDIEDSSCRDFIEEYITAYPNRPMVLLKS
GQLIKTEWEGTWWKSRVEEVDGSLVRILFLDDKRCEWIYRGSTRLEPMFSMKTSSASAMEKKQGGQLRTR
PNMGAVRSKGPVVQYTQDLTGTGIQFKPMEPLQIAPPAPLPIPLSPQAADTDLESQLAQSRKQVAKKS
TSFRPGSVGSGHSSPTSSTLSENVSAGKLGINQTYRSPASVTSTPASAAPPVPPVPPGPTPPGPPAPP
GPLAPPAFHGMLEPAPAEPYRAPMEKLFYLPVCSYTCLSRIRPMRNEQYRGKNPLLVPLLYDFRRMTA
RRRVNRKMGFHVYKTPCGLCLRTMQEIERYLFETGCDLFLEMFLDPYVLVDRKFQPFKPFYILDIT
YGKEDVPLSCVNEIDTTPPPQVAYSKERIPGKGVFINTGPEFLVGCDCCKDGCGRDK

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-MYC/DDK
Predicted MW:	84.4 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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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:	84505
RefSeq Size:	5687
Cytogenetics:	3 F2.1
RefSeq ORF:	2265
Synonyms:	ESET, mKIAA0067