

Product datasheet for TP525130

Krtdap (NM_001033131) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse keratinocyte differentiation associated protein (Krtdap), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR225130 representing NM_001033131 Red =Cloning site Green =Tags(s) MKIPILPVALLSLLALHAVQGAALGHPTIYPEDSSYNNYPTATEGLNNEFLNFKRLQSAFQSENFLNWH VITDMFKNAFPFINWDFFPKVKGLRSAAPDSQ TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-MYC/DDK
Predicted MW:	11.9 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.
RefSeq:	NP_001028303
Locus ID:	64661
UniProt ID:	Q3V2T4
RefSeq Size:	456
Cytogenetics:	7 B1
RefSeq ORF:	306



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Synonyms: Kdap; sk221

Summary: May act as a soluble regulator of keratinocyte differentiation. May play an important role in embryonic skin morphogenesis (By similarity).[UniProtKB/Swiss-Prot Function]