

Product datasheet for TP518251

Pradc1 (NM_028505) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse protease-associated domain containing 1 (Pradc1), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR218251 protein sequence Red=Cloning site Green=Tags(s)
	MSRGAAGWCCLVLWLPTCVAAHGLRIHDYLYFQVLSPGDIRYIFTATPAKDFGGIFHTRYEQIHLVPAEP PEACGELSNNGFFIQDQIALVERGYMIRRSLEQHGLPWAIISIPVNVTSIPTFELLQPPWTFW
	TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-MYC/DDK
Predicted MW:	15 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_082781
Locus ID:	73327
UniProt ID:	Q9D9N8 , Q14C45
RefSeq Size:	914
Cytogenetics:	6 C3
RefSeq ORF:	399



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Synonyms: 1700040I03Rik; Pap21

Summary: Plays a role in the modulation of physical activity and adiposity.[UniProtKB/Swiss-Prot Function]