

## Product datasheet for TP507281

### Slc29a2 (NM\_007854) Mouse Recombinant Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse solute carrier family 29 (nucleoside transporters), member 2 (Slc29a2), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR207281 representing NM_007854 <b>Red</b> =Cloning site <b>Green</b> =Tags(s)
	MARGNAPRDSYHLVGISFFILGLGTLTPWNFFITAIPYFQGRLAGTNSSAETMGTNHTSPTDTFNFNNWV TLLSQLPLLLFTLLNSFLYQCIPESVRILGSELLAIIILLFALTAALVKVDLSPGLFFSVTMASVWFINSFC AVLQGSFLGQLGTMPSTYSTLFLSGQGLAGIFAALMLMSLASGVDAQTSALGYFITPCVIGILLSIVCYL SLPHLKFARYYLTEKLSQAPTQELETKAELLQADEKNGVPISPQQASPTLDLDPEKEPEPEEPQKPGKPS VFVVRKIWLTAALCLLVFTVTLVFPVPAITAMVTTSSNSPGKWGLFFNPICCFLLFNVMDWLGRSLTSYF LWPDEDSQQLPLLCLRFLVPLFMLCHVPQHARLPIIFRQDAYFITFMLLFAVSNGLVLSLTMCLAPR QVLPHEREVAGALMTFFLALGLSCGASLSFLFKALL
	<b>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</b>
Tag:	C-MYC/DDK
Predicted MW:	50.7 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:	<u><a href="#">NP_031880</a></u>
Locus ID:	13340



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UniProt ID:	<a href="#">Q61672</a>
RefSeq Size:	2490
Cytogenetics:	19 A
RefSeq ORF:	1368
Synonyms:	Der12; Ent2; Hnp36
Summary:	Mediates equilibrative transport of purine and pyrimidine nucleosides, and the purine base hypoxanthine.[UniProtKB/Swiss-Prot Function]