

Product datasheet for TP526887

Slc26a4 (NM_011867) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse solute carrier family 26, member 4 (Slc26a4), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR226887 representing NM_011867 Red=Cloning site Green=Tags(s)

MAARGGRSEPPQLAEYSCSYTVSRPVYSELAFQQRERRLPERRTLRDSLARSCSCSRKRAFGWKLLP
ILDWLPKYRVKEWLLSDIISGVSTGLVGTLQGMAYALLAAVPVQFGLYSAFFPILTYFVFGTSRHISVGP
FPVWSLMVGSVLSMAPDDHFLVPSGNGSALNSTLDTGTRDAARVLLASTLTLVGIQLVFGGLQIGF
IVRYLADPLVGGFTTAAAFQVLVSQLKIVLVNSTKNYNGILSIYTLIEIFQNIQDGTNIADFIAGLLTII
VCMAVKELNDRFKHRIPVPIPIEVIVTIIATAISYGANLEKKNYNAGIVKSIPSGFLPPVLPVGLFSDML
AASFSAVVAYAIASVSGKVYATKHDYVIDGNQEFIAFGISNVFSGFFSCFVATTALSRTAVQESTGGKT
QVAGLISAVIVMVAIVALGRLLLEPLQKSVLAAVIANLKGMMFQVCDVPRWLKQNKTDAVIWWFTCIMS
ILGLDLGLLAGLLFALLTVVLRVQFPSWNLGSPSTDIYKSITHYKNLEEPEGVKILRFSSPIFYGNVD
GFKKCINSTVGFDAIRVYNKRLKALRRIQKLIKKGQLRATKNGIISDIGSSNNAFEPDEDVEEPEELNIP
TKEIEIQVDWNSLPELVKVNVPKVIHSLVLDGAVSFLDVVGRSLRMIVKEFQRIDVNVYFALLQDDVL
EKMEQCQGFDDNIRKDRFFLTVHDAILHLQNQVKSREGQDLSLETVARIRDCKDPLDLMEAEMNAEELD
VQDEAMRRRLAS

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-MYC/DDK
Predicted MW:	86.1 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.
RefSeq:	NP_035997
Locus ID:	23985
UniProt ID:	Q9R155
RefSeq Size:	3083
Cytogenetics:	12 A2
RefSeq ORF:	2340
Synonyms:	Pds; pendrin
Summary:	Sodium-independent transporter of chloride and iodide.[UniProtKB/Swiss-Prot Function]