

Product datasheet for TP507814

Slc41a3 (NM_027868) Mouse Recombinant Protein

Product data:

| | |
|---------------------------------------|---|
| Product Type: | Recombinant Proteins |
| Description: | Purified recombinant protein of Mouse solute carrier family 41, member 3 (Slc41a3), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug |
| Species: | Mouse |
| Expression Host: | HEK293T |
| Expression cDNA Clone or AA Sequence: | >MR207814 protein sequence Red=Cloning site Green=Tags(s) |

MEGTEARQRRLEGCGRLKELGPLPSHDAGRLPKASEEGHLAVSESQLVDAKSLEAPPGRETSLIIGFQWV
IPFLAGVGLSWAGLLLLNYFQHWPVFKDVKDLMTLVPLVGLKGNLEMTLASRLSTSANTGQIDDRQERY
KIISNLAUVQVQATVVGLLAAVASLMLGTVSHEEFDWSKVALLCTSSVITAFALAALGILMICIVIGA
RKFGVNPDNIAPIAASLGLDITLSILALMSFFYSHKDTWYLTPLVCVGFALTPWLFLIAKQNPPIMK
ILKYGWFPIILAMIISSFGGLILSKTISKHEFKGMAVLTPVMCGVGGNLVAIQTSRISTFLHMWSTPGVL
PVQMCRFPNPFIFCSSEINSVSARVLLFLVVPGHLIFFYLICLVEGQSVTNSKIFILLYLVAGVVQWV
ILLYLAEVTVRLTWHQALDPDNHCIPYLTGLGDLLGTSLALCFLLDWLLRGRANLQELVSELVSPV

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

| | |
|----------------|--|
| Tag: | C-MYC/DDK |
| Predicted MW: | 53.3 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_082144 |
| Locus ID: | 71699 |



[View online >](#)

UniProt ID: [Q921R8](#), [G3X937](#)

RefSeq Size: 2272

Cytogenetics: 6 D1

RefSeq ORF: 1467

Synonyms: 1010001P06Rik; AI480742; SLC41A1-L2