

Product datasheet for TP520450

OriGene Technologies, Inc.

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Sdr39u1 (NM_001082975) Mouse Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Purified recombinant protein of Mouse short chain dehydrogenase/reductase family 39U,

member 1 (Sdr39u1), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug

Species: Mouse Expression Host: HEK293T

Expression cDNA Clone >MR220450 representing NM 001082975

or AA Sequence: Red=Cloning site Green=Tags(s)

MRVLVGGGTGFIGTAVTQLLRGRGHEVKLVSRQPGPGRITWSELSESGLPLCDVVINLAGENILNPLRRW NETFQKEVLTSRLDTTHLLAKAITETAHPPQAWILVTGVAYYQPSLTKEYDEDSPGGNFDFFSNLVTKWE AAARLPGESTRQVVVRSGVVLGRGGGAISHMLLPFRLGLGGPIGSGRQFFPWIHIGDLAGILNYALEANH VQGVLNGVAPASTTTNAEFAQALGAALGRPAFIPVPSTVVRAVFGERAIMLLEGQKVVPRRTLATGYQYS

FPELRAALKDVVA

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-MYC/DDK

Predicted MW: 31.9 kDa

Concentration: $>0.05 \mu g/\mu L$ 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 001076444

 Locus ID:
 654795

 UniProt ID:
 Q5M8N4





Sdr39u1 (NM_001082975) Mouse Recombinant Protein - TP520450

RefSeq Size: 1243 Cytogenetics: 14 C3 RefSeq ORF: 879

Synonyms: 2310014G06Rik

Summary: Putative NADP-dependent oxidoreductase.[UniProtKB/Swiss-Prot Function]