



Recombinant mouse Multidrug resistance protein 3

Product Code	CSB-MP001050MO
Uniprot No.	P21440
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	>85% (SDS-PAGE)
Sequence	DAFANARGAAYVIFDIIDNNPKIDSFSERGHKPDNIKGNLEFSDVHFSYPSRANI KILKGLNLKVKSGQTVALVGNSGCGKSTTVQLLQRLYDPTTEGKISIDGQDIRNF NVRCLREIIGVVSQEPVLFSTTIAENIRYGRGNVTMDEIEKAVKEANAYDFIMKL PQKFDTLVGDRGAQLSGGQKQRIAIARALVRNPKILLLDEATSALDTESEAEVQ AALDKAREGRTTIVIAHRLSTIRNADVIAGFEDGVIVEQGSHELMMKKEGIYFRL VNMQTAGSQILSEEFLEVELSDEKAAGDVAPNGWKARIFRNSTKKSLKSPHQN RLDEETNELDANVPPVSFLKVLKLNKTEWPYF
Research Area	Others
Source	Mammalian cell
Target Names	Abcb4
Expression Region	352-708aa
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Cytoplasmic domain
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.