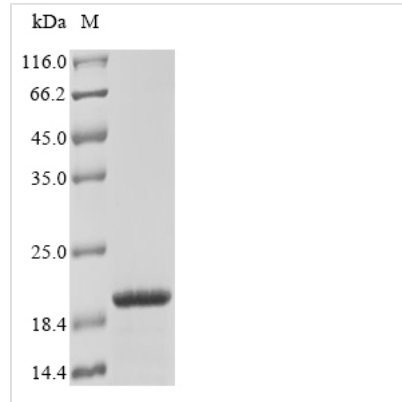




Recombinant Mouse Translocator protein (Tspo)

Product Code	CSB-CF025168MO
Abbreviation	Recombinant Mouse Tspo protein
Storage	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.
Uniprot No.	P50637
Storage Buffer	Lyophilized from Tris/PBS-based buffer, 6% Trehalose
Product Type	Transmembrane Proteins
Immunogen Species	Mus musculus (Mouse)
Purity	≥ 85% as determined by SDS-PAGE.
Sequence	MPESWVPAVGLTLVPSLGGFMGAYFVRGEGLRWYASLQKPSWHPPRWTLAP IWGTLYSAMGYGSYIVWKELGGFTE DAMVPLGLYTGQLALNWA WPPIFFGAR QMGWALADLLL VSGVATATTLAWHRVSPPAARLLYPYLAWLAFATVLNYYVW RDNSGRRGGSRLPE
Research Area	Cancer
Source	in vitro E.coli expression system
Target Names	Tspo
Protein Names	Recommended name: Translocator protein Alternative name(s): Mitochondrial benzodiazepine receptor PKBS Peripheral-type benzodiazepine receptor Short name= PBR
Expression Region	1-169aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 10xHis-tagged
Mol. Weight	21.7 kDa
Protein Length	Full Length

Image



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

Shelf Life

The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.

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