

Recombinant Mouse Tspo Protein, MYC/DDK-tagged

Cat. No. Tspo-728M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse translocator protein (Tspo), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Broad expression in adrenal adult (RPKM 621.7), mammary gland adult (RPKM 396.5) and 18 other tissues.
Molecular Mass	18.8 kDa
Purity	>80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Tspo translocator protein [Mus musculus (house mouse)]
Official Symbol	Tspo
Synonyms	Tspo; translocator protein; IBP; PBR; Bzrp; Tspo1; translocator protein; PKBS; benzodiazepine receptor, peripheral; isoquinoline-binding protein; mitochondrial benzodiazepine receptor; peripheral-type benzodiazepine receptor
Gene ID	12257
mRNA Refseq	NM_009775
Protein Refseq	NP_033905
UniProt ID	P50637
SDS-PAGE	