

## Recombinant Mouse CATSPER1 Protein, His (Fc)-Avi-tagged

Cat. No. CATSPER1-1253M Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Mouse CATSPER1 with His (Fc)-Avi tag was expressed and purified
<b>Species</b>	Mouse
<b>Source</b>	HEK293
<b>Endotoxin</b>	< 1.0 EU per µg of the protein as determined by the LAL method
<b>Purity</b>	≥85% by SDS-PAGE
<b>Stability</b>	Stable for at least 6 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
<b>Storage</b>	For long term storage, aliquot and store at -20 to -80 centigrade. Avoid repeated freezing and thawing cycles.
<b>Storage Buffer</b>	PBS buffer

### GENE INFORMATION

<b>Gene Name</b>	Catsper1 cation channel, sperm associated 1 [ Mus musculus ]
<b>Official Symbol</b>	CATSPER1
<b>Gene ID</b>	225865

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mRNA Refseq [NM\\_139301.2](#)

Protein Refseq [NP\\_647462.1](#)

UniProt ID [Q91ZR5](#)

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