



# Recombinant *Oryza sativa* subsp. *japonica* Probable aquaporin TIP3-1 (TIP3-1)

<b>Product Code</b>	CSB-CF872332OFG
<b>Storage</b>	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.
<b>Uniprot No.</b>	Q9FWV6
<b>Product Type</b>	Transmembrane Protein
<b>Immunogen Species</b>	<i>Oryza sativa</i> subsp. <i>japonica</i> (Rice)
<b>Sequence</b>	MSTAAARPGRRFTVGRSEDATHPDTIRAAISEFLATAIFVFAAEGSILSLGKLYQ DMSTPGGLVAVSLAHALALAVAVAVAVNISGGHVNPAITFGALLGGRLSLIRAL FYWLAQLLGAVVATLLLRLTTGGMRPPGFALASGVGDWHAVLLEATMTFGLM YAYYATVIDPKRGHVGTIAPLAVGFLLGANMLAGGPFDGAGMNPARGVFGPALV GWRWRHHWVYWLGPVVGAGLAGLLYEYLVIPSADAAPHGGAHQPLAPEDY
<b>Source</b>	in vitro <i>E.coli</i> expression system
<b>Target Names</b>	TIP3-1
<b>Protein Names</b>	Recommended name: Probable aquaporin TIP3-1 Alternative name(s): Tonoplast intrinsic protein 3-1 Short name= OsTIP3;1
<b>Expression Region</b>	1-264
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Shelf Life</b>	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.