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Product Datasheet

Recombinant Mouse Aquaporin-4 (Aqp4) CSB-CF001964MO

Article Name	Recombinant Mouse Aquaporin-4 (Aqp4)
Biozol Catalog Number	CSB-CF001964MO
Supplier Catalog Number	CSB-CF001964MO
Alternative Catalog Number	CSB-CF001964MO-100, CSB-CF001964MO-20
Manufacturer	Cusabio
Category	Proteine/Peptide
Molecular Weight	34.8 kDa
Tag	Tag-Free
UniProt	P55088
Buffer	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Source	in vitro E.coli expression system
Expression System	1-323aa
Purity	Greater than 85% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence

MSDGAAARRWGKCGHSCSRESIMVAFKGVWTQAFWKAVSAEFLATLIFVLL
GVGSTINWGGSENPLPVDMLISLCFGLSIATMVQCFCGHISGGHINPAVTVAM
VCTRKISIAKSVFYIIAQCLGAIIGAGILYLVTPPSVVGGLGVTTVHGNLTAGHGL
LVELIITFQLVFTIFASCDSKRTDVTGSIALAIGFSVAIGHLFAINYTGASMNPAR
SFGPAVIMGNWANHWIYWVGPIMGAVLAGALYEYVFCP