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Product Datasheet

Recombinant Bovine Gap junction alpha-1 protein(GJA1) CSB-CF009443BO

Article Name	Recombinant Bovine Gap junction alpha-1 protein(GJA1)
Biozol Catalog Number	CSB-CF009443BO
Supplier Catalog Number	CSB-CF009443BO
Alternative Catalog Number	CSB-CF009443BO-100, CSB-CF009443BO-20
Manufacturer	Cusabio
Category	Proteine/Peptide
Molecular Weight	44.6 kDa
Tag	N-terminal 10xHis-tagged
UniProt	P18246
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	2-383aa
Purity	Greater than 85% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence

GDWSALGKLLDKVQAYSTAGGKVWLSVLFIFRILLGTAVESAWGDEQSAFR
CNTQQPGCENVCYDKSFPISHVRFWVLQIIFVSVPTLLYLAHV FYVMRKEEKLN
KKEEELKVVAQTDGANVDMHLKQIEIKKFKYGIEEHGKVKMRGGLLR TYIISILF
KSVFEVAFLLIQWYIYGFSLSAVYTCKRDPCPHQVDCFLSRPTEKTIFIIFMLVVS
LVSLALNIIELFYVFFKGVKDRVKGKSDPYHTTTGPL