

Recombinant *Listeria monocytogenes* serotype 4b Internalin-A(inlA),partial

Catalog Number: RPC23239

Product Name	Recombinant <i>Listeria monocytogenes</i> serotype 4b Internalin-A(inlA),partial
Catalog Number	RPC23239
Expression host	<i>E.coli</i>
Buffer	Tris-based buffer, pH 8.0, 50% glycerol
Storage	Store at -20C, for extended storage, conserve at -20C or -80C.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Relevance	Mediates the entry of <i>Listeria monocytogenes</i> into cells.
AA sequence	QFSINSYTATFDNDGVTTTSQTVQGLLQEPTAPTKEGYTFKGWYDAKTGGDK WDFATSKMPAKNITLYAQYSANSYTATFDVDGKTTTQAVDYQGLLKEPKTPTKA GYTFKGWYDEKTDGKKWDFATDKMPANDITLYAQFTKNPVAPPTTGGNTPTT NNGGNTTPPSANIPGSNTSNTSTGNSASTTSTMNAYDPYNSKEASLPTT
References	"Whole genome comparisons of serotype 4b and 1/2a strains of the food-borne pathogen <i>Listeria monocytogenes</i> reveal new insights into the core genome components of this species." Nelson K.E., Fouts D.E., Mongodin E.F., Ravel J., DeBoy R.T., Kolonay J.F., Rasko D.A., Angiuoli S.V., Gill S.R., Paulsen I.T., Peterson J.D., White O., Nelson W.C., Nierman W.C., Beanan M.J., Brinkac L.M., Daugherty S.C., Dodson R.J. Fraser C.M. Nucleic Acids Res. 32:2386-2395(2004)