

Vectors

IBA Lifesciences have developed a range of vectors mainly for use with its MEXi Mammalian Expression system and StarGate® cloning system. The vectors have been designed for expression in mammalian cells, yeast *E. coli*, and insect cells.

Catalog №	Vector	Description
E. coli		
5-4102-001	pASG-IBA102 vector	Periplasmic <i>E. coli</i> expression vector encoding a C-terminal Twin-Strep-tag®
5-4103-001	pASG-IBA103 vector	Cytoplasmic <i>E. coli</i> expression vector encoding a C-terminal Twin-Strep-tag®
5-4104-001	pASG-IBA104 vector	Periplasmic <i>E. coli</i> expression vector encoding an N-terminal Twin-Strep-tag®
5-4105-001	pASG-IBA105 vector	Cytoplasmic <i>E. coli</i> expression vector encoding an N-terminal Twin-Strep-tag®
5-4123-001	pASG-IBA123 vector	Cytoplasmic <i>E. coli</i> expression vector encoding an N-terminal GST-tag and C-terminal Twin-Strep-tag®
5-4102-001	pASG-IBA102 vector	Periplasmic <i>E. coli</i> expression vector encoding a C-terminal Twin-Strep-tag®
5-4143-001	pASG-IBA143 vector	Cytoplasmic <i>E. coli</i> expression vector encoding an N-terminal His-tag and C-terminal Twin-Strep-tag®
5-4144-001	pASG-IBA144 vector	Periplasmic <i>E. coli</i> expression vector encoding an N-terminal Twin-Strep-tag® and C-terminal His-tag
5-4145-001	pASG-IBA145 vector	Cytoplasmic <i>E. coli</i> expression vector encoding an N-terminal Twin-Strep-tag® and C-terminal His-tag
5-4164-001	pASG-IBA164 vector	Cytoplasmic <i>E. coli</i> expression vector encoding an N-terminal Twin-Strep-tag® and C-terminal FLAG-tag
5-4167-001	pASG-IBA167 vector	Cytoplasmic <i>E. coli</i> expression vector encoding an N-terminal FLAG-tag and Twin-Strep-tag®
5-4168-001	pASG-IBA168 vector	Cytoplasmic <i>E. coli</i> expression vector encoding a C-terminal Twin-Strep-tag® and FLAG-tag
5-4002-001	pASG-IBA2 vector	Periplasmic <i>E. coli</i> expression vector encoding a C-terminal Strep-tag®II
5-4023-001	pASG-IBA23 vector	Cytoplasmic <i>E. coli</i> expression vector encoding an N-terminal GST-tag and C-terminal Strep-tag®II
5-4003-001	pASG-IBA3 vector	Cytoplasmic <i>E. coli</i> expression vector encoding a C-terminal Strep-tag®II
5-4004-001	pASG-IBA4 vector	Periplasmic <i>E. coli</i> expression vector encoding an N-terminal Strep-tag®II
5-4043-001	pASG-IBA43 vector	Cytoplasmic <i>E. coli</i> expression vector encoding an N-terminal His-tag and C-terminal Strep-tag®II
5-4044-001	pASG-IBA44 vector	Periplasmic <i>E. coli</i> expression vector encoding and N-terminal Strep-tag®II and C-terminal His-tag
5-4045-001	pASG-IBA45 vector	Cytoplasmic <i>E. coli</i> expression vector encoding an N-terminal Strep-tag®II and C-terminal His-tag
5-4005-001	pASG-IBA5 vector	Cytoplasmic <i>E. coli</i> expression vector encoding an N-terminal Strep-tag®II
5-4062-001	pASG-IBA62 vector	Cytoplasmic <i>E. coli</i> expression vector encoding an N-terminal FLAG-tag and C-terminal Strep-tag®II

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E. coli (contin.)		
5-4064-001	pASG-IBA64 vector	Cytoplasmic E. coli expression vector encoding an N-terminal Strep-tag®II and C-terminal FLAG-tag
5-4000-001	pASG-IBAw1 vector	Cytoplasmic E. coli expression vector without affinity tag
5-4001-001	pASG-IBAw2 vector	Periplasmic E. coli expression vector without affinity tag
2-1321-000	pASK-IBA2C vector	Periplasmic E. coli expression vector encoding a C-terminal Strep-tag®II and chloramphenicol resistance
2-1322-000	pASK-IBA3C vector	Cytoplasmic E. coli expression vector encoding a C-terminal Strep-tag®II and chloramphenicol resistance
2-1323-000	pASK-IBA4C vector	Periplasmic E. coli expression vector encoding an N-terminal Strep-tag®II and chloramphenicol resistance
2-1324-000	pASK-IBA5C vector	Cytoplasmic E. coli expression vector encoding an N-terminal Strep-tag®II and chloramphenicol resistance
2-1325-000	pASK-IBA6C vector	Periplasmic E. coli expression vector encoding an N-terminal Strep-tag®II, chloramphenicol resistance and protease cleavage site
2-1326-000	pASK-IBA7C vector	Cytoplasmic E. coli expression vector encoding an N-terminal Strep-tag®II, chloramphenicol resistance and protease cleavage site
Insect		
5-4902-001	pLSG-IBA102 vector	Insect expression vector for secretion of C-terminal Twin-Strep-tag® fusion proteins
5-4903-001	pLSG-IBA103 vector	Insect expression vector encoding a C-terminal Twin-Strep-tag®
5-4904-001	pLSG-IBA104 vector	Insect expression vector for secretion of N-terminal Twin-Strep-tag® fusion proteins
5-4905-001	pLSG-IBA105 vector	Insect expression vector encoding an N-terminal Twin-Strep-tag®
5-4923-001	pLSG-IBA123 vector	Insect expression vector encoding an N-terminal GST-tag and C-terminal Twin-Strep-tag®
5-4942-001	pLSG-IBA142 vector	Insect expression vector for secretion of N-terminal His-tag and C-terminal Twin-Strep-tag® fusion proteins
5-4943-001	pLSG-IBA143 vector	Insect expression vector encoding an N-terminal His-tag and C-terminal Twin-Strep-tag®
5-4944-001	pLSG-IBA144 vector	Insect expression vector for secretion of N-terminal Twin-Strep-tag® and C-terminal His-tag fusion proteins
5-4945-001	pLSG-IBA145 vector	Insect expression vector encoding an N-terminal Twin-Strep-tag® and C-terminal His-tag
5-4962-001	pLSG-IBA162 vector	Insect expression vector encoding an N-terminal FLAG-tag and C-terminal Twin-Strep-tag®
5-4964-001	pLSG-IBA164 vector	Insect expression vector encoding an N-terminal Twin-Strep-tag® and C-terminal FLAG-tag
5-4967-001	pLSG-IBA167 vector	Insect expression vector encoding an N-terminal FLAG-tag and Twin-Strep-tag®
5-4968-001	pLSG-IBA168 vector	Insect expression vector encoding a C-terminal Twin-Strep-tag® and FLAG-tag
5-4823-001	pLSG-IBA23 vector	Insect expression vector encoding an N-terminal GST-tag and C-terminal Strep-tag®II
5-4803-001	pLSG-IBA3 vector	Insect expression vector encoding a C-terminal Strep-tag®II
5-4843-001	pLSG-IBA43 vector	Insect expression vector encoding an N-terminal His-tag and C-terminal Strep-tag®II

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Catalog №	Vector	Description
Insect (contin.)		
5-4845-001	pLSG-IBA45 vector	Insect expression vector encoding an N-terminal Strep-tag®II and C-terminal His-tag
5-4805-001	pLSG-IBA5 vector	Insect expression vector encoding an N-terminal Strep-tag®II
5-4862-001	pLSG-IBA62 vector	Insect expression vector encoding an N-terminal FLAG-tag and C-terminal Strep-tag®II
5-4864-001	pLSG-IBA64 vector	Insect expression vector encoding an N-terminal Strep-tag®II and C-terminal FLAG-tag
5-4800-001	pLSG-IBAw1 vector	Insect expression vector without affinity tag
5-4801-001	pLSG-IBAw2 vector	Insect expression vector for secreted proteins without affinity tag
Yeast		
5-4703-001	pYSG-IBA103 vector	Yeast expression vector encoding a C-terminal Twin-Strep-tag®
5-4705-001	pYSG-IBA105 vector	Yeast expression vector encoding an N-terminal Twin-Strep-tag®
5-4723-001	pYSG-IBA123 vector	Yeast expression vector encoding an N-terminal GST-tag and C-terminal Twin-Strep-tag®
5-4743-001	pYSG-IBA143 vector	Yeast expression vector encoding an N-terminal His-tag and C-terminal Twin-Strep-tag®
5-4745-001	pYSG-IBA145 vector	Yeast expression vector encoding an N-terminal Twin-Strep-tag® and C-terminal His-tag
5-4762-001	pYSG-IBA162 vector	Yeast expression vector encoding an N-terminal FLAG-tag and C-terminal Twin-Strep-tag®
5-4764-001	pYSG-IBA164 vector	Yeast expression vector encoding an N-terminal Twin-Strep-tag® and C-terminal FLAG-tag
5-4767-001	pYSG-IBA167 vector	Yeast expression vector encoding an N-terminal FLAG-tag and Twin-Strep-tag®
5-4768-001	pYSG-IBA168 vector	Yeast expression vector encoding a C-terminal Twin-Strep-tag® and FLAG-tag
5-4623-001	pYSG-IBA23 vector	Yeast expression vector encoding an N-terminal GST-tag and C-terminal Strep-tag®II
5-4603-001	pYSG-IBA3 vector	Yeast expression vector encoding a C-terminal Strep-tag®II
5-4643-001	pYSG-IBA43 vector	Yeast expression vector encoding an N-terminal His-tag and C-terminal Strep-tag®II
5-4645-001	pYSG-IBA45 vector	Yeast expression vector encoding an N-terminal Strep-tag®II and C-terminal His-tag
5-4605-001	pYSG-IBA5 vector	Yeast expression vector encoding an N-terminal Strep-tag®II
5-4662-001	pYSG-IBA62 vector	Yeast expression vector encoding an N-terminal FLAG-tag and C-terminal Strep-tag®II
5-4664-001	pYSG-IBA64 vector	Yeast expression vector encoding an N-terminal Strep-tag®II and C-terminal FLAG-tag
5-4600-001	pYSG-IBAw1 vector	Yeast expression vector without affinity tag
Mammalian		
5-5102-001	pCSG-IBA102 vector	Mammalian expression vector for secretion of C-terminal Twin-Strep-tag® fusion proteins
5-5103-001	pCSG-IBA103 vector	Mammalian expression vector encoding a C-terminal Twin-Strep-tag®
5-5104-001	pCSG-IBA104 vector	Mammalian expression vector for secretion of N-terminal Twin-Strep-tag® fusion proteins

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Mammalian (contin.)		
5-5105-001	pCSG-IBA105 vector	Mammalian expression vector encoding an N-terminal Twin-Strep-tag®
5-5123-001	pCSG-IBA123 vector	Mammalian expression vector encoding an N-terminal GST-tag and C-terminal Twin-Strep-tag®
5-5142-001	pCSG-IBA142 vector	Mammalian expression vector for secretion of N-terminal His-tag and C-terminal Twin-Strep-tag® fusion proteins
5-5143-001	pCSG-IBA143 vector	Mammalian expression vector encoding an N-terminal His-tag and C-terminal Twin-Strep-tag®
5-5144-001	pCSG-IBA144 vector	Mammalian expression vector for secretion of N-terminal Twin-Strep-tag® and C-terminal His-tag fusion proteins
5-5145-001	pCSG-IBA145 vector	Mammalian expression vector encoding an N-terminal Twin-Strep-tag® and C-terminal His-tag
5-5162-001	pCSG-IBA162 vector	Mammalian expression vector encoding an N-terminal FLAG-tag and C-terminal Twin-Strep-tag®
5-5164-001	pCSG-IBA164 vector	Mammalian expression vector encoding an N-terminal Twin-Strep-tag® and C-terminal FLAG-tag
5-5167-001	pCSG-IBA167 vector	Mammalian expression vector encoding an N-terminal FLAG-tag and Twin-Strep-tag®
5-5168-001	pCSG-IBA168 vector	Mammalian expression vector encoding a C-terminal Twin-Strep-tag® and FLAG-tag
5-5023-001	pCSG-IBA23 vector	Mammalian expression vector encoding an N-terminal GST-tag and C-terminal Strep-tag®II
5-5003-001	pCSG-IBA3 vector	Mammalian expression vector encoding a C-terminal Strep-tag®II
5-5043-001	pCSG-IBA43 vector	Mammalian expression vector encoding an N-terminal His-tag and C-terminal Strep-tag®II
5-5045-001	pCSG-IBA45 vector	Mammalian expression vector encoding an N-terminal Strep-tag®II and C-terminal His-tag
5-5005-001	pCSG-IBA5 vector	Mammalian expression vector encoding an N-terminal Strep-tag®II
5-5062-001	pCSG-IBA62 vector	Mammalian expression vector encoding an N-terminal FLAG-tag and C-terminal Strep-tag®II
5-5064-001	pCSG-IBA64 vector	Mammalian expression vector encoding an N-terminal Strep-tag®II and C-terminal FLAG-tag
5-5000-001	pCSG-IBAw1 vector	Mammalian expression vector without affinity tag
5-5001-001	pCSG-IBAw2 vector	Mammalian expression vector without affinity tag for secreted proteins
5-5219-001	pDSG-IBA102 vector	Mammalian expression vector for secretion of C-terminal Twin-Strep-tag® fusion proteins
5-5220-001	pDSG-IBA103 vector	Mammalian expression vector encoding a C-terminal Twin-Strep-tag
5-5221-001	pDSG-IBA104 vector	Mammalian expression vector for secretion of N-terminal Twin-Strep-tag® fusion proteins
5-5222-001	pDSG-IBA105 vector	Mammalian expression vector encoding an N-terminal Twin-Strep-tag®
5-5211-001	pDSG-IBA43 vector	Mammalian expression vector encoding an N-terminal His-tag and C-terminal Strep-tag®II
5-5214-001	pDSG-IBA45 vector	Mammalian expression vector encoding an N-terminal Strep-tag®II and C-terminal His-tag

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Vectors



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Mammalian (contin.)		
5-5200-001	pDSG-IBAw1 vector	Mammalian expression vector without affinity tag
5-5201-001	pDSG-IBAw2 vector	Mammalian expression vector for secreted proteins without affinity tag
5-4091-001	pENTRY-IBA51 vector	Entry vector for generation of StarGate donor vectors
5-4502-001	pESG-IBA102 vector	Mammalian expression vector for secretion of C-terminal Twin-Strep-tag® fusion proteins
5-4503-001	pESG-IBA103 vector	Mammalian expression vector encoding a C-terminal Twin-Strep-tag®
5-4504-001	pESG-IBA104 vector	Mammalian expression vector for secretion of N-terminal Twin-Strep-tag® fusion proteins
5-4505-001	pESG-IBA105 vector	Mammalian expression vector encoding an N-terminal Twin-Strep-tag®
5-4523-001	pESG-IBA123 vector	Mammalian expression vector encoding an N-terminal GST-tag and C-terminal Twin-Strep-tag®
5-4542-001	pESG-IBA142 vector	Mammalian expression vector for secretion of N-terminal His-tag and C-terminal Twin-Strep-tag® fusion proteins
5-4543-001	pESG-IBA143 vector	Mammalian expression vector encoding an N-terminal His-tag and C-terminal Twin-Strep-tag®
5-4544-00	pESG-IBA144 vector	Mammalian expression vector for secretion of N-terminal Twin-Strep-tag® and C-terminal His-tag fusion proteins
5-4545-001	pESG-IBA145 vector	Mammalian expression vector encoding an N-terminal Twin-Strep-tag® and C-terminal His-tag
5-4562-001	pESG-IBA162 vector	Mammalian expression vector encoding an N-terminal FLAG-tag and C-terminal Twin-Strep-tag®
5-4564-001	pESG-IBA164 vector	Mammalian expression vector encoding an N-terminal Twin-Strep-tag® and C-terminal FLAG-tag
5-4567-001	pESG-IBA167 vector	Mammalian expression vector encoding an N-terminal FLAG-tag and Twin-Strep-tag®
5-4568-001	pESG-IBA168 vector	Mammalian expression vector encoding a C-terminal Twin-Strep-tag® and FLAG-tag
5-4423-001	pESG-IBA23 vector	Mammalian expression vector encoding an N-terminal GST-tag and C-terminal Strep-tag®II
5-4403-001	pESG-IBA3 vector	Mammalian expression vector encoding a C-terminal Strep-tag®II
5-4443-001	pESG-IBA43 vector	Mammalian expression vector encoding an N-terminal His-tag and C-terminal Strep-tag®II
5-4445-001	pESG-IBA45 vector	Mammalian expression vector encoding an N-terminal Strep-tag®II and C-terminal His-tag
5-4405-001	pESG-IBA5 vector	Mammalian expression vector encoding an N-terminal Strep-tag®II
5-4462-001	pESG-IBA62 vector	Mammalian expression vector encoding an N-terminal FLAG-tag and C-terminal Strep-tag®II
5-4464-001	pESG-IBA64 vector	Mammalian expression vector encoding an N-terminal Strep-tag®II and C-terminal FLAG-tag
5-4400-001	pESG-IBAw1 vector	Mammalian expression vector without affinity tag
5-4401-001	pESG-IBAw2 vector	Mammalian expression vector without affinity tag for secreted proteins

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