

BioVectra offers contract development and manufacturing capacity for diagnostic and molecular biology reagents, intermediates and active pharmaceutical ingredients (APIs) from four North American cGMP facilities. With over 45 years of experience, we are a reliable and innovative partner – specializing in complex chemistries and cGMP microbial fermentation.

DIAGNOSTIC REAGENTS

Product		Description / Use	CAS #	BioVectra Catalogue #
PEP-K	Phosphoenolpyruvate, Monopotassium Salt	✓ A substrate for the detection of Carboxylase	4265-07-0	2553
pNPP-Na	p-Nitrophenylphosphate, Disodium Salt, Hexahydrate	✓ A substrate for the detection of Alkaline Phosphatase	4264-83-9	2370
GPNA	L-γ-Glutamyl-p-Nitroanilide, Monohydrate	✓ Substrate for γ-Glutamyl Transpeptidase	7300-59-6	1664
pNPP-ditris	p-Nitrophenylphosphate, Ditriss Salt	✓ Substrate for the detection of Alkaline Phosphatase	68189-42-4	2372
PEP-Tri	Phosphoenolpyruvate, Tricyclohexylammonium Salt	✓ Substrate for the detection of Carboxylase	35556-70-8	2555

MOLECULAR BIOLOGY REAGENTS

Product		Description / Use	CAS #	BioVectra Catalogue #
XTT	Benzene Sulfonic Acid Hydrate	✓ Widely used to measure cell proliferation in toxicity assays	111072-31-2	2525
X-Gal	5-Bromo-4-Chloro-3-Indolyl-β-D-Galactopyranoside	✓ Substrate for β-galactosidase, LacZ indicator and total coliform detection	7240-90-6	1161
X-Gluc	5-Bromo-4-Chloro-3-Indolyl-β-D-Glucuronic Acid, Cyclohexylammonium Salt	✓ Substrate for the detection of the β-glucuronidase enzyme	114162-64-0	1167
BCIP-Na	5-Bromo-4-Chloro-3-Indolyl Phosphate, Disodium Salt	✓ Substrate for the detection of alkaline phosphatase, frequently in immunodiagnostic applications	102185-33-1	1171

For more information about any of our Diagnostic and Molecular Biology Reagents, please contact our sales team at products@biovectra.com, or call **1-866-883-2872**, ext. 6393 OR 6210.



BioVectra Inc.
11 Aviation Avenue
Charlottetown, PE
C1E 0A1

☎ 1-866-883-2872
☎ 1-902-566-9116
☎ 1-902-628-2045

🌐 www.biovectra.com
✉ info@biovectra.com