

Passport data

Prime name	FREDONIA
Color of berry skin	NOIR
Variety number VIVC	4233
Country or region of origin of the variety	UNITED STATES OF AMERICA
Species	VITIS INTERSPECIFIC CROSSING
Pedigree as given by breeder/bibliography	CHAMPION X LUCILE
Pedigree confirmed by markers	
Full pedigree	YES
Prime name of parent 1	CHAMPION
Prime name of parent 2	LUCILE
Parent - offspring relationship	
Offspring	YES
Breeder	Gladwin, Fred E.
Breeder institute code	USA093
Breeder contact address	Horticulture Section, School of Integrative Plant Science New York State Agricultural Experiment Station, Cornell University
Year of crossing	1915
Year of selection	
Year of protection	
Formation of seeds	COMPLETE
Sex of flowers	FEMALE
Taste	FOXY
Chlorotype	
Photos of the cultivar	9
SSR-marker data	YES
Loci for resistance	
Degree of resistance	YES
Loci of traits	
Table of accession names	YES
Table of area	YES
Registered in the European Catalogue	

Links to:

- Bibliography
- [History of prime name changes](#)
- Remarks to prime names and institute codes

Synonyms: 5

BLACK NIAGARA	EARLY CONCORD	GLADWIN 15	ISLAND BELLE
NIAGARA			

Holding institutions (institute codes): 15

ARG 01	AUS034	BGR013	CAN026	CHN138	DEU098	ITA388	JPN 02	JPN 03	ROM017	SRB087	UKR050
USA 07	USA167	USA319									



Utilization
TABLE GRAPE