

## Passport data

Passport descriptors	
Prime name	SIRIUS
Color of berry skin	BLANC
Variety number VIVC	11833
Country or region of origin of the variety	GERMANY
Species	VITIS VINIFERA LINNÉ SUBSP. SATIVA (DE CANDOLLE) HEGI

Degree of resistance				
Source code	20002	20003	20036	20080
<b>Accession name</b>				
<b>Alternaria rot</b> (leaf) ( <i>Alternaria alternata</i> (Fr.) Keissl)				
<b>Anthraco nose</b> (leaf) ( <i>Elsinoë ampelina</i> Shear)				
<b>Anthraco nose</b> (bunch) ( <i>Elsinoë ampelina</i> Shear)				
<b>Anthraco nose</b> (leaf/shoot) ( <i>Elsinoë ampelina</i> Shear)				
<b>Black rot</b> (leaf) ( <i>Guignardia bidwellii</i> (Ellis) Viala & Ravaz f. <i>euvitis</i> Luttr.)				
<b>Black rot</b> (bunch) ( <i>Guignardia bidwellii</i> (Ellis) Viala & Ravaz f. <i>euvitis</i> Luttr.)				
<b>Black rot</b> (leaf/bunch) ( <i>Guignardia bidwellii</i> (Ellis) Viala & Ravaz f. <i>euvitis</i> Luttr.)				
<b>Black rot</b> (leaf) ( <i>Guignardia bidwellii</i> (Ellis) Viala & Ravaz f. <i>muscadinii</i> Luttr.)				
<b>Black rot</b> (bunch) ( <i>Guignardia bidwellii</i> (Ellis) Viala & Ravaz f. <i>muscadinii</i> Luttr.)				
<b>Black rot</b> (leaf/bunch) ( <i>Guignardia bidwellii</i> (Ellis) Viala & Ravaz f. <i>muscadinii</i> Luttr.)				
<b>Botrytis bunch rot</b> (leaf) ( <i>Botrytis cinerea</i> (Botrytis cinerea Pers.))				
<b>Botrytis bunch rot</b> (bunch) ( <i>Botrytis cinerea</i> (Botrytis cinerea Pers.))				
<b>Botrytis bunch rot</b> (leaf/bunch) ( <i>Botrytis cinerea</i> (Botrytis cinerea Pers.))				
<b>Brenner</b> (leaf) ( <i>Pseudopeziza tracheiphila</i> Müll.-Thurg.)				
<b>Cercospora</b> (leaf)				
<b>Crown gall</b> (shoot) ( <i>Agrobacterium tumefaciens</i> (Smith & Townsend) Conn)				

<b>Downy mildew</b> (leaf) ( <i>Plasmopara viticola</i> (Berk. & M.A. Curtis) Berl. & De Toni)			7	
<b>Downy mildew</b> (bunch) ( <i>Plasmopara viticola</i> (Berk. & M.A. Curtis) Berl. & De Toni)				
<b>Downy mildew</b> (leaf/bunch) ( <i>Plasmopara viticola</i> (Berk. & M.A. Curtis) Berl. & De Toni)	7	7		
<b>Excoriöse</b> (leaf/shoot) ( <i>Phomopsis viticola</i> (Sacc.) Sacc.)				
<b>Isariopsis leaf blight</b> (leaf) ( <i>Isariopsis clavispora</i> (Berk. & Cooke) Sacc.)				
<b>Pierce's Disease</b> ( <i>Xylella fastidiosa</i> Wells. et al.: grapevine)				
<b>Powdery mildew</b> (leaf) ( <i>Erysiphe necator</i> Schwein.)		5		3
<b>Powdery mildew</b> (bunch) ( <i>Erysiphe necator</i> Schwein.)				3
<b>Powdery mildew</b> (leaf/bunch) ( <i>Erysiphe necator</i> Schwein.)			7	
<b>Ripe rot</b> (leaf) ( <i>Glomerella cingulata</i> (Stoneman) Spauld. & H. Schrenk)				
<b>Ripe rot</b> (bunch) ( <i>Glomerella cingulata</i> (Stoneman) Spauld. & H. Schrenk)				
<b>Ripe rot</b> (leaf/bunch) ( <i>Glomerella cingulata</i> (Stoneman) Spauld. & H. Schrenk)				
<b>White rot</b> (leaf) ( <i>Coniella diplodiella</i> (Speg.) Petrak & Sydow)				
<b>White rot</b> (bunch) ( <i>Coniella diplodiella</i> (Speg.) Petrak & Sydow)				
<b>White rot</b> (leaf/bunch) ( <i>Coniella diplodiella</i> (Speg.) Petrak & Sydow)				