

References and Notes

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Registration of ‘Hyden’ Pea Bean

‘Hyden’ pea (navy) bean (Phaseolus vulgaris L.) (Reg. no.
CV-124, PI 578271) was developed cooperatively by the
USDA-ARS and Washington State University. Hyden was
jointly released in 1985 by the USDA-ARS, Washington State
University, and Oregon State University.

Hyden is an F5 selection from ‘Aurora’/'Pinto UI-114’. Au-
ora is a small white bean developed at Cornell University,
with hypersensitive dominant I gene resistance to bean common
mosaic virus ( BCMV ) (1), resistance to curly top virus ( CTV ),
and effective field resistance to fusarium root rot [ caused by
Fusarium solani (Mart.) Sacc. f. sp. phaseoli (Burkholder)
W.C. Snyder & H.N. Hans. ]. Pinto UI-114 is a multiple-virus-
resistant cultivar developed by the University of Idaho. Hyden
was selected in the field for its ability to yield well under
stresses of fusarium root rot and drought, as well as under
salubrious conditions, in comparison with other small white
and pea bean breeding lines and cultivars. It was tested inter-
regionally for 3 yr as NW-230 in the cooperative dry bean
nurseries (3), wherein it was among the earliest-maturing and
highest-yielding cultivars in its class.

Hyden has an upright, open, indeterminate bush-vine growth
habit, similar to Aurora, but is shorter and earlier in maturity.

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Registration of ‘Victor’ Pink Bean

‘Victor’ pink bean (Phaseolus vulgaris L. PI 578261) was developed by the USDA-ARS with Washington State University. It was
December 1983 by the USDA-ARS, Washington State University, the University of Idaho, and Oregon State University.

Victor is an F3 selection from the same parents as ‘Viva’ (1) ( i.e., ’Sutler Pink’/3/’Red Mexican UI-203958/2/Red Mexican UI-35 ). It was tested widely as a
and it is comparatively drought tolerant. Victor is a sturdy vine, matures
90 d after planting. To meet the industry need for seeds larger than those
Viva (3.4 to 3.6 seeds g−1). Seeds of Victor have larger size (3.0 to 3.2 seeds g−1) and color to the red
favored cultivar except for its susceptibility to BCMV. Food quality of Victor is similar to that of commercial pink cultivars (2).

Breeder and foundation seed of Victor are maintained by the
the Washington State Crop Improvement Assoc., Inc., 114 N. 5th Ave., Yakima, WA 98902-2642, Crop Improvement Assoc., Inc., 1641 S.

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