

Docking proteins comprise a distinct category of intracellular, noncatalytic signalling protein, that function downstream of a variety of receptor and receptor-associated tyrosine kinases and regulate diverse physiological and pathological processes. The growth factor receptor bound 2-associated binder/Daughter of Sevenless, insulin receptor substrate, fibroblast growth factor receptor substrate 2 and downstream of tyrosine kinases protein families fall into this category ¹⁾.

¹⁾
Brummer T, Schmitz-Peiffer C, Daly RJ. Docking proteins. FEBS J. 2010 Nov;277(21):4356-69. doi: 10.1111/j.1742-4658.2010.07865.x. Epub 2010 Sep 30. Review. PubMed PMID: 20883498.

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