## Recombinant human Signal transducer CD24



Catalog Number: CSB-RP104644h

Product Name:	Recombinant human Signal transducer CD24
Alternative names:	Small cell lung carcinoma cluster 4 antigen
Catalog Number:	CSB-RP104644h
Relevance :	Modulates B-cell activation responses. Signaling could be triggered by the binding of a lectin-like ligand to the CD24 carbohydrates, and transduced by the release of second messengers derived from the GPI-anchor. Promotes AG-dependent proliferation of B-cells, and prevents their terminal differentiation into antibody-forming cells.
Mol. Weight:	33kd
Product Info:	GST-tagged
Source:	E.coli derived
Image:	116 kD 66.2kD 45 kD 35 kD 25 kD 18 kD 14.4kD
Purity:	>90%(SDS-PAGE)
Storage Buffer:	PBS, pH 7.4, 50% glycerol
Storage :	Store at -20℃, for extended storage, conserve at -20℃ or -80℃.
Notes :	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
AA sequence:	SETTTGTSSNSSQSTSNSGLAPNPTNATTKAAGGALQSTASLFVVSLSLLHLYS
Referrences:	"CD24, a signal transducer modulating B cell activation responses, is a very short peptide with a glycosyl phosphatidylinositol membrane anchor."  Kay R., Rosten P.M., Humphries R.K.  J. Immunol. 147:1412-1416(1991)