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## **Recombinant Mouse CD9 Protein, N-GST & C-His**

Catalog Number:	bs-105544P
Species:	Mouse
AA Seq:	110-193/226
Predicted MW:	37.95 kDa
Tags:	N-GST & C-His
Activity:	Not tested
Purity:	>90% as determined by SDS-PAGE.
Purification:	AC
Form:	Lyophilized
Storage:	Lyophilized from a solution in PBS pH 7.4, 0.02% NLS, 1mM EDTA, 4% Trehalose, 1%
	Mannitol.
	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for
	frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Background:	This gene encodes a member of the transmembrane 4 superfamily, also known as the
	tetraspanin family. Tetraspanins are cell surface glycoproteins with four transmembrane
	domains that form multimeric complexes with other cell surface proteins. The encoded
	protein functions in many cellular processes including differentiation, adhesion, and signal
	transduction, and expression of this gene plays a critical role in the suppression of cancer
	cell motility and metastasis. [provided by RefSeq, Jan 2011]