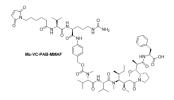
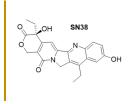


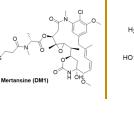
ADC Summary with DAR Analysis Suggestions

Name of ADC Kit Part number	Suggested Antibody	Drug	Linker	•Labeling Chemistry •Linkage property	Recommended Analysis for DAR Determination [≸]			
					SEC	HIC	UV Abs ratio	•MALDI •ESI-MS
ADC Control Kit with VC-PAB Linker CM11429	lgG type	None	Alkyl-VC-PAB	Reduced thiol Releasable Linker				
Antibody Mertansine (DM1) Conjugation Kit CM11410	lgG type	Mertansine (DM1)	SMCC	Surface Amine Stable Linker				
Antibody Doxorubicin Conjugation Kit CM11406	lgG type	Doxorubicin	Alkyl	Surface Amine Stable Linker				
Antibody Methotrexate Conjugation Kit CM11407	lgG type	Methotrexate	Alkyl	Surface Amine Stable Linker				
Antibody MMAE Conjugation Kit (With VC-PAB Linkage) CM11409	lgG type	MMAE	Alkyl-VC-PAB	Reduced thiol Releasable Linker				
Antibody Mc-MMAF Conjugation Kit CM11422	lgG type	MMAF	Alkyl	Reduced thiol Stable Linker				
Antibody MMAF Conjugation Kit (With VC-PAB Linker) CM11425	lgG type	MMAF	Alkyl-VC-PAB	Reduced thiol Releasable Linker				
Antibody SN38 Conjugation Kit CM11408	lgG type	SN38	Alkyl	Surface Amine Releasable linker	\bigcirc			\bigcirc
F(ab')2 MMAE Conjugation Kit (With VC-PAB Linkage) CM11416	F(ab')2	MMAE	Alkyl-VC-PAB	Reduced thiol Releasable Linker				
F(ab')2 Mertansine (DM1) Conjugation Kit CM11419	F(ab')2	Mertansine (DM1)	SMCC	Surface Amine Stable Linker				

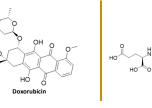
Drug Structures

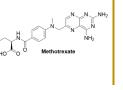


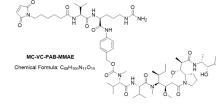




HS







Recommended

Result may vary or limited information

Not recommended

Note: The above recommendations are only for DAR determination. However, it is advised to perform all of the above analysis to fully characterize the ADC. © CellMosaic Inc., 10A Roessler Road, Woburn, MA 01801