

Figure 1

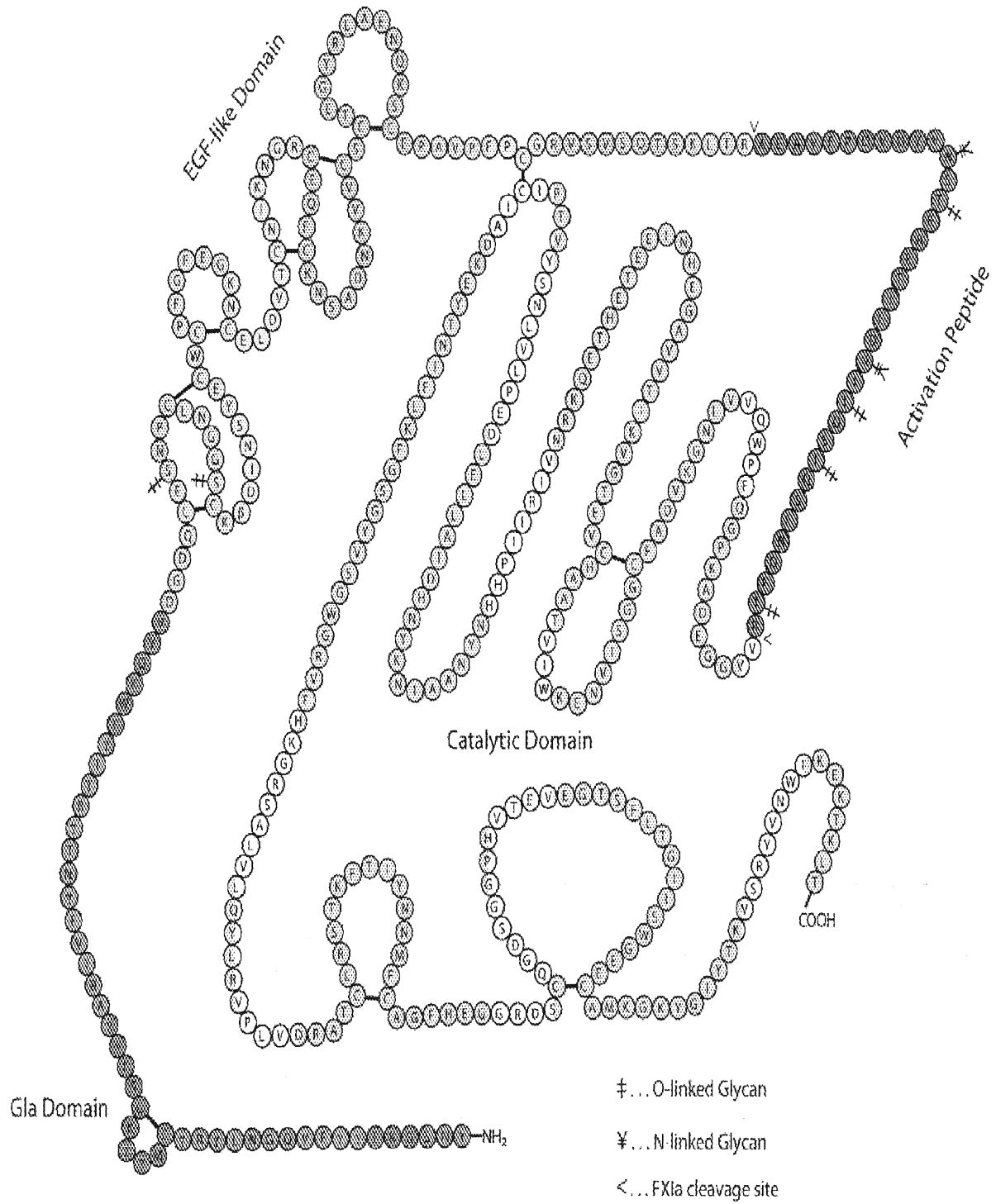


Figure 2

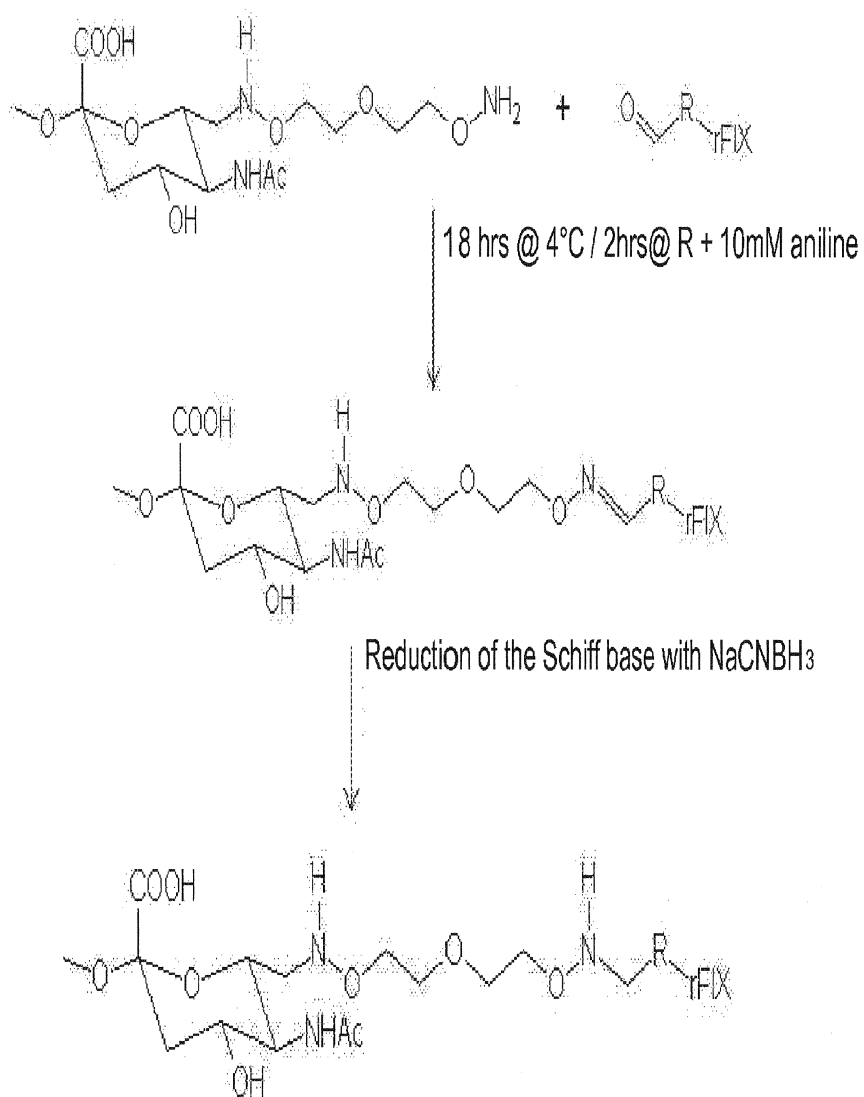


Figure 3

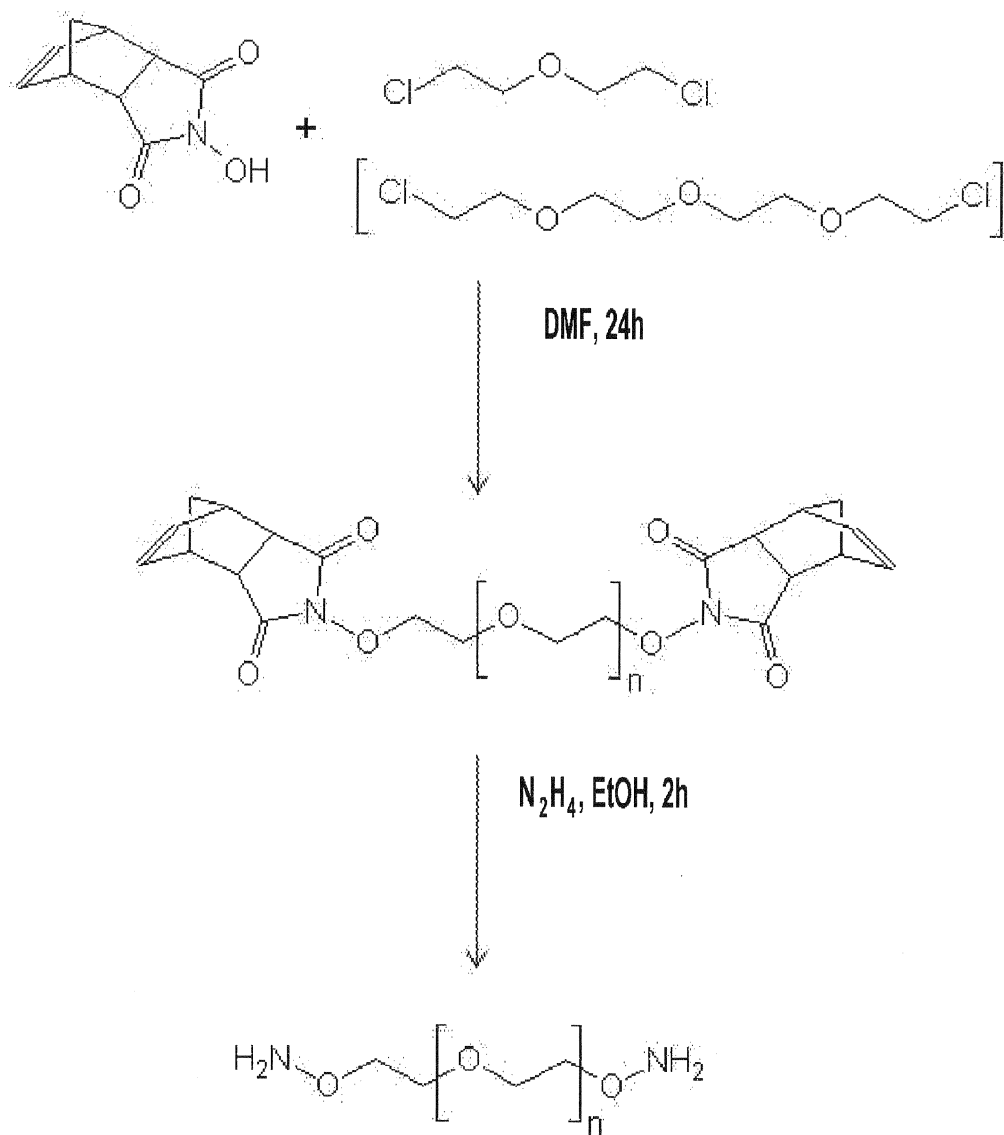


Figure 4

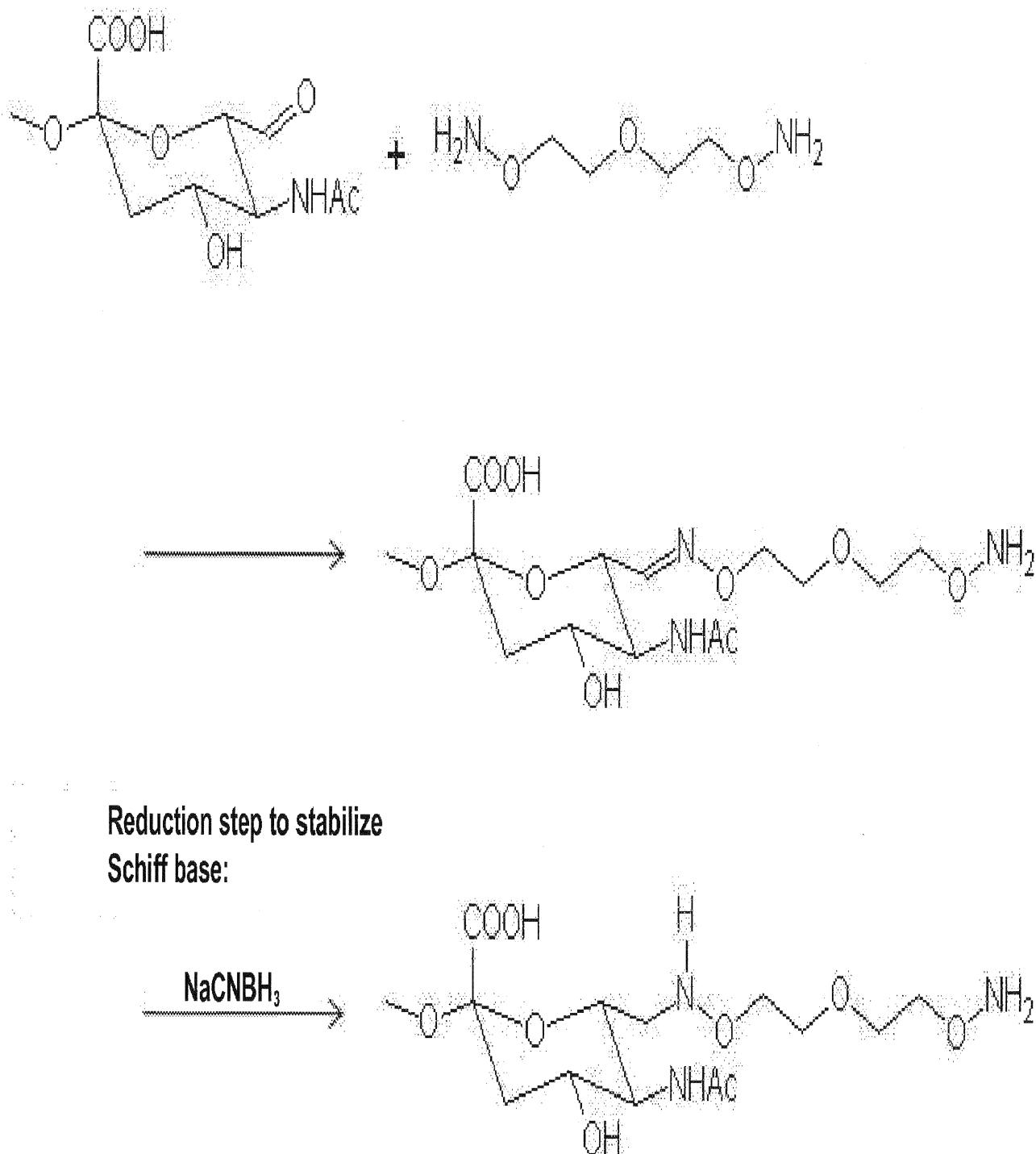


Figure 5A

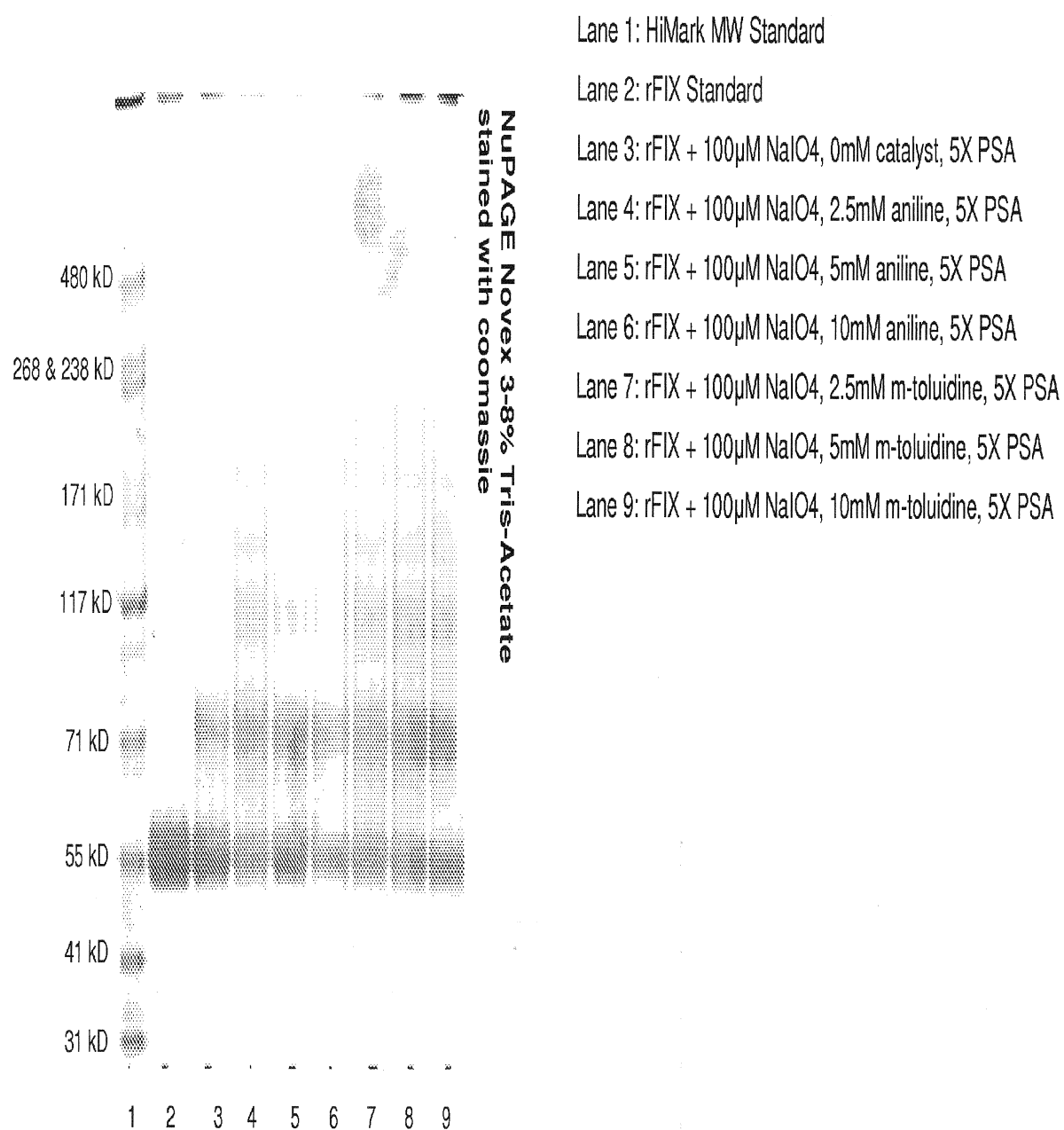
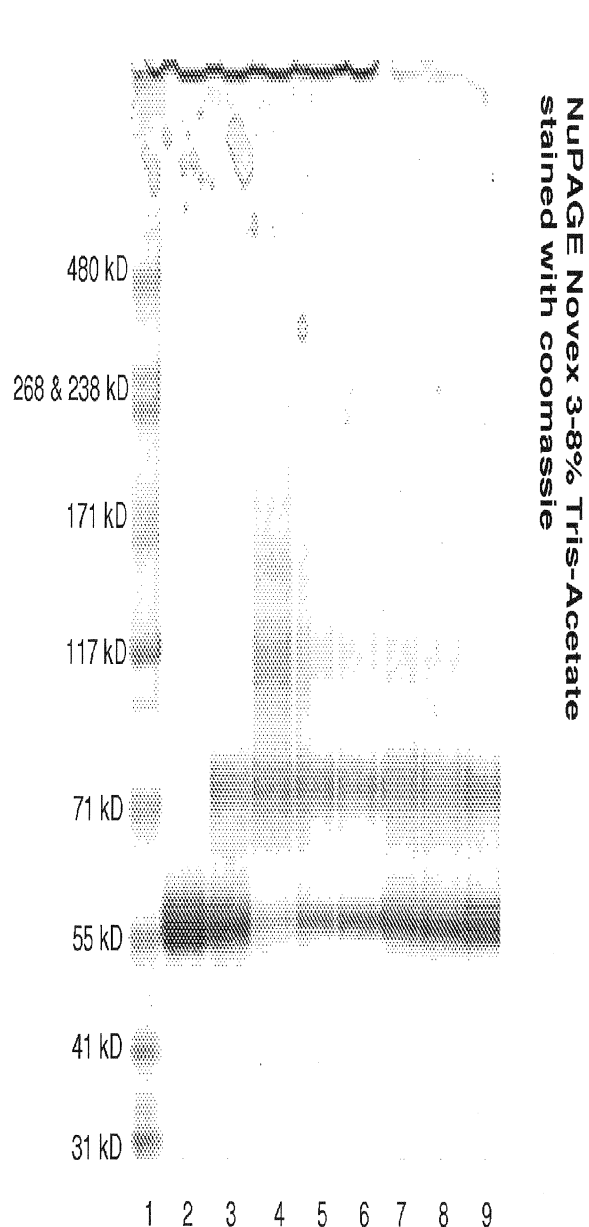


Figure 5B



Lane 1: HiMark MW Standard

Lane 2: rFIX Standard

Lane 3: rFIX + 100 μ M NaIO₄, 0mM catalyst, 5X PSA

Lane 4: rFIX + 100 μ M NaIO₄, 10mM aniline, 5X PSA

Lane 5: rFIX + 100 μ M NaIO₄, 10mM o-aminobenzoic acid, 5X PSA

Lane 6: rFIX + 100 μ M NaIO₄, 10mM m-aminobenzoic acid, 5X PSA

Lane 7: rFIX + 100 μ M NaIO₄, 10mM p-aminobenzoic acid, 5X PSA

Lane 8: rFIX + 100 μ M NaIO₄, 10mM p-aminobenzamide, 5X PSA

Lane 9: rFIX + 100 μ M NaIO₄, 10mM psulfanilic acid, 5X PSA

Figure 5C

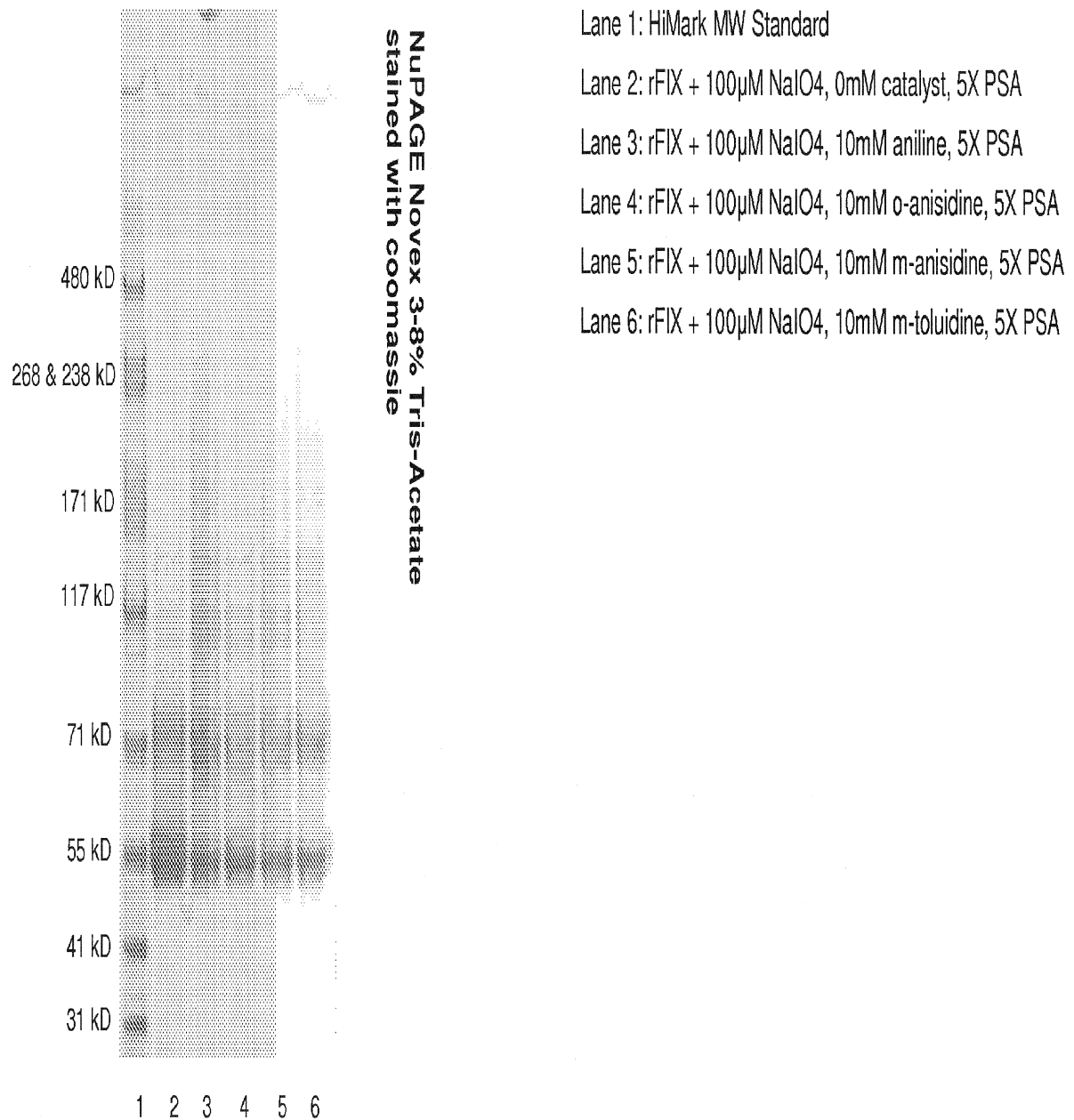


Figure 6

