MOLECULAR INSIGHT STORY - QUIZ ANSWERS

Quiz corner (Answers are marked in red)

1. Most cases of SM-AHN are associated with myeloid neoplasms. The most common association is with –
   a. myelodysplastic syndrome,
   b. myeloproliferative neoplasms,
   c. *chronic myelomonocytic leukemia (CMML)* -
   d. AML

2. Which mutation is seen in >90% cases of SM
   a. MYD88 L265P
   b. IDH 132H
   c. *KIT D816*
   d. KRAS G12D

3. Which marker is abnormally expressed by mast cells
   a. Tryptase
   b. CD 25
   c. CD 117
   d. CD 34