

Data Sheet**IRAK2, Active****Code Number#9010-10BG-100**

Description: Recombinant full-length human IRAK2 was expressed by baculovirus in Sf9 insect cells using an N-terminal GST tag.

Overview: Interleukin-1 receptor-associated kinase 2 (IRAK2) is important downstream signaling components of Toll-like receptors (TLRs) (1). IRAKs were first described as signal transducers for IL-1 and later have been implicated in signal transduction of other members of the Toll/IL-1 receptor family.

Gene Aliases: IRAK-2, MGC150550

Genbank Number: NM_001570

Molecular Weight: ~103 kDa

Storage, Stability and Shipping: Store product at -70°C . For optimal storage, aliquot target into smaller quantities after centrifugation and store at recommended temperature. For most favorable performance, avoid repeated handling and multiple freeze/thaw cycles.

Note: For in-vitro diagnostic use only. Not for human or animal consumption.