

**Recombinant Human EphB2 Protein (aa 570-987, His & GST Tag)**

db58409

Package : 10µg 50µg 100µg 1mg

**Product Name** : Recombinant Human EphB2 Protein (aa 570-987, His & GST Tag)**Cat.No.:** db58409**Synonyms** : CAPB;DRT;EK5;EPHT3;ERK;Hek5;PCBC;Tyro5**Application** : Positive Control, Immunogen, SDS-PAGE, WB**Tag** : N-His-GST**Expression host** : Baculovirus-Insect Cells**Species** : Human**Background**

Receptor tyrosine kinase which binds promiscuously transmembrane ephrin-B family ligands residing on adjacent cells, leading to contact-dependent bidirectional signaling into neighboring cells. The signaling pathway downstream of the receptor is referred to as forward signaling while the signaling pathway downstream of the ephrin ligand is referred to as reverse signaling.

**Gene ID**

2048

**Swiss Prot**

P29323

**Synonyms**

CAPB;DRT;EK5;EPHT3;ERK;Hek5;PCBC;Tyro5

**Application**

Positive Control, Immunogen, SDS-PAGE, WB

**Molecular Weight**

75.2 kDa

**Species**

Human

**Purity**

&gt;90% as determined by SDS-PAGE.

**Seq**

Gly570-Val987

**Tag**

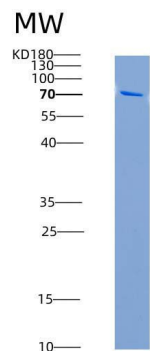
N-His-GST

**Formulation**

Freeze-dried powder

**Storage Stability**

Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months. Avoid repeated freeze/thaw cycles.



15% SDS PAGE(reduced) analysis of Recombinant Human EphB2 Protein (aa 570-987, His &GST Tag)