

Recombinant Human EPHA6 Protein, GST-tagged

Cat. No. EPHA6-3392H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human EPHA6 partial ORF (XP_114973, 613 a.a. - 712 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	EPHA6 (EPH Receptor A6) is a Protein Coding gene. Diseases associated with EPHA6 include Oculoauricular Syndrome. Among its related pathways are MAPK-Erk Pathway and Developmental Biology. GO annotations related to this gene include transferase activity, transferring phosphorus-containing groups and protein tyrosine kinase activity. An important paralog of this gene is EPHA3.
Molecular Mass	36.63 kDa
AA Sequence	PSDTGGRKDLTYSVICKKCGLDTSQCEDCGGGLRFIPRHTGLINNSVIVLDFVSHVN YTFEIEAMNGVSELSFSPKPFTAITVTTDQDGKFHCCSLKTDP
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.

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 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Storage Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

Storage Buffer 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name EPHA6 EPH receptor A6 [Homo sapiens]

Official Symbol EPHA6

Synonyms EPHA6; EPH receptor A6; ephrin type-A receptor 6; FLJ35246; EHK-2; EPH-like kinase 12; EPH homology kinase 2; ephrin receptor EphA6; EK12; EPA6; PRO57066; DKFZp434C1418;

Gene ID 285220

mRNA Refseq NM_001080448

Protein Refseq NP_001073917

MIM 600066

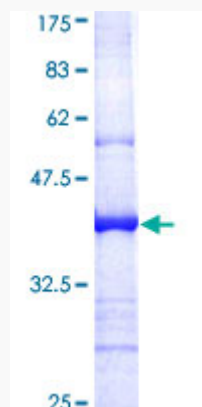
UniProt ID Q9UF33

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**Quality Control
Testing**



12.5% SDS-PAGE Stained with Coomassie Blue.

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