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HCK
Recombinant Human Tyrosine-protein Kinase HCK, SH3 domain

Catalog No.	CRH012	**Quantity:**	50 µg

Alternate Names: Hematopoietic cell kinase, SH3 domain, p59-HCK/p60-HCK, p61Hck

Description: The SH3 domain of Hck tyrosine kinase binds proline rich peptides. The Hck SH3 domain has been expressed as a fusion protein with a N-terminal GST-tag allowing expression in *E. coli* and purification by affinity chromatography. The native GST-Hck-SH3 is the ideal tool for *in vitro* and *in vivo* investigations of the behavior of cellular prions. It may be used for protein-protein interaction studies as well as for *in vitro* and *in vivo* conversion studies. The GST-Tag facilitates the protein‘s application in typical GST pull-down assays.

UniProt ID: P08631

GeneID: 3055

Source: *E. coli*

Formulation: Lyophilized

Purity: > 90.0% by SDS-PAGE analysis.

Storage & Stability: Store at -80°C for up to 1 year. Upon reconstitution, prepare aliquots and store at -80°C. **Avoid freeze / thaw cycles**

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