

Recombinant Human KLK8 Protein, C-10*His (Active)

Summary

Catalog No.	AHA85201
Alternative Names	Serine protease 19, TADG14, Tumor-associated differentially expressed gene 14 protein, Serine protease TADG-14, NP, NRPN, KLK8, Neuropsin, Kallikrein-8, hK8, PRSS19, Ovasin
Form	Lyophilized
Storage buffer	Lyophilized from a solution in PBS pH 7.4, 5% Trehalose, 5% Mannitol.
Purity	>90% as determined by SDS-PAGE.
Applications	Bioactivity, ELISA, Immunogen, SDS-PAGE, WB
Biological activity	Measured by its ability to cleave the fluorogenic peptide substrate BocVPR-AMC. The specific activity is >500 pmol/min/μg, as measured under the described conditions.
Endotoxin level	<0.1 EU/μg of the protein by the LAL method.
Expression system	Mammalian Cells
Accession	O60259
Protein length	Gln29-Gly260
Nature	Recombinant
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from the date of receipt.
Reconstitution	Reconstitute in sterile water for a stock solution. A copy of datasheet will be provided with the products, please refer to it for details.



Recombinant Proteins & Antibodies

Species Homo sapiens (Human)

Shipping In general, proteins are provided as lyophilized powder/frozen liquid.
They are shipped out with dry ice/blue ice unless customers require otherwise.

Note For research use only.

Data Image
