

Product Data Sheet

Ac-D-E

Catalog # Source Reactivity Applications

CCP1023 Synthetic

Description Peptide to Ac-D-E

Biological Description An endogenous peptide with high affinity for a brain glutamate receptor. NAAG is

the most abundant peptide neurotransmitter in the mammalian central nervous

system.

Form Lyophilized powder

CAS Number 3106-85-2

Molecular Formula C11H16N2O8

Molecular Weight 304.3

Purity > 95%

Chemical Structure Ac - Asp - Glu - OH

Storage/Stability Shipped at 4°C. Store at -20°C for one year.

Structure

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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